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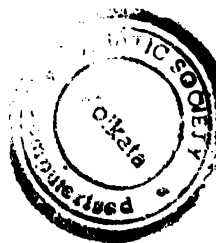
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THE
COINS OF THE TURKS

IN THE
BRITISH MUSEUM.

CLASS XXVI.



BY
STANLEY LANE-POOLE.

EDITED BY
REGINALD STUART POOLE,
CORRESPONDENT OF THE INSTITUTE OF FRANCE.

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VOL. VIII.

LONDON:

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EDITOR'S PREFACE.

THE Eighth Volume of the Catalogue of Oriental Coins in the British Museum comprises the coinage of the 'Othmánlee Sultáns of Turkey, together with that of the Kárá-Kuyunli and Āk-Kuyunli, and the minor dynasties that succeeded to the Seljookee empire in Asia Minor. Fraehn's Class XXVI. corresponds to the greater part of the contents of this volume.

The large extent of the series of 'Othmánlee coins rendered some method of compression desirable, and the brevity of their inscriptions fortunately permitting an arrangement in double columns, the descriptions of the obverse and reverse are placed side by side. The length of the inscriptions of most Mohammadan coins precluded this method of printing in previous volumes of the Catalogue.

The metal of each specimen is stated, and its size in inches and tenths, in the same manner as in preceding volumes. The weight of typical examples in gold and silver is stated in English grains. Tables for converting grains into grammes, and inches into millimètres as well as into the measures of Mionnet's scale, are given at the end of the volume.

Typical specimens are figured in the twelve plates, which are executed by the autotype mechanical process from casts in plaster.

The work has been written by Mr. Stanley Lane-Poole ; and I have carefully revised it, comparing every coin with the corresponding description.

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Since the publication of the last volume, the Académie des Inscriptions et Belles-Lettres of the Institute of France has conferred upon this work, as represented by the Fifth Volume, the honour of *couronnement*, by awarding to it the biennial Prix Duchalais.

REGINALD STUART POOLE.

INTRODUCTION.

THE present volume is mainly occupied by the description of the coinage of the 'Othmánlee Sultáns, to which that of the Ameers of Asia Minor forms a necessary introduction. The latter consists of twenty-five coins of various dynasties which sprang up on the ruins of the Seljookee empire of Er-Room, and governed the greater part of Asia Minor until they were in turn themselves succeeded by the 'Othmánlee Turks. Only three varieties of these rare coins have hitherto been published, but these three have had the advantage of the minute and detailed annotations of Dr. E. von Bergmann* and Prof. J. Karabacek.† These two papers form almost the sole authorities for the explanation of similar issues. The inscriptions, indeed, are generally quite clear and legible, but the names when read are not easily to be identified in history. Von Hammer treats of the annals of Asia Minor from the fall of the Seljookees to the conquest by the 'Othmánlees with far too little detail; and the Turkish annalists, upon whom his industrious work is founded, are both vague and contradictory. In these circumstances the identification of the eleven princes whose coins are found in the British Museum was a matter requiring some research; and the construction of full dynastic lists, with the dates of accession and decease, was still more difficult of accomplishment. The princes and dynasties in question were sufficiently numerous and long-lived to allow ample room for omission and confusion.

* Beiträge zur muham. Münzkunde: Sitzungsberichte der phil.-hist. Classe der K. Akademie der Wissenschaften, vol. lxxiii. p. 129 ff.

† Gigliato des jonischen Turkomanen Fürsten Omar-beg: Numismatische Zeitschrift, vol. ii. pp. 524-538, and vol. ix. pp. 207-214. •

Between the years 700 and 877 of the Hijreh ten separate dynasties, comprising nearly fifty princes, arose in Asia Minor, fought together, and annexed each other's towns, were subjugated by the 'Othmánlees and restored to independence by Timur, and finally were reconquered and annexed by the former. Of the dates and even the names of many of these princes the historians furnish mutually contradictory accounts, and sometimes there is a long interval without a single item of information. These contradictions and other difficulties have been discussed in a paper contributed by me to the Journal of the Royal Asiatic Society (vol. xiv., 1882), which may be consulted for details. It is only necessary here to summarize the results which were there set forth.

On the breaking-up of the Seljookee empire of Er-Room, ten separate dynasties divided its territories among themselves. The *Karásee* dynasty sprang up in Mysia; the lines of *Şároo-Khán* and *Aydeen* in Lydia; of *Menteshá* in Caria; of *Tekkeh* in Lycia and Pamphylia; of *Hameed* in Pisidia and Isauria; of *Ḳaramán* in Lycaonia; of *Kermiyán* in Phrygia; of *'Othmán* in Phrygia Epictetus; and of *Ḳızil-Ahmedlee* in Paphlagonia.

All these dynasties were gradually absorbed by the rising power of the 'Othmánlees, once the least among them. The first dynasty to succumb was that of *Karásee*, which was annexed in A.H. 737. Next, *Hameed* was purchased on the occasion of a marriage alliance in 783; and in 792 *Báyezsed* (Bajazet) I. annexed *Kermiyán*, *Tekkeh*, *Şároo-Khan*, *Aydeen*, and *Menteshá* in a single campaign, and finished his work in 794 and 795 by the conquest of *Ḳaramán* and *Ḳızil-Ahmedlee*. Thus, at the end of the eighth century of the Flight, not a hundred years after the assumption of independence by 'Othmán I., the arms of his great-grandson had swept away the nine rival dynasties. After the battle of Angora, however, late in 804, where *Báyezsed* was defeated and taken prisoner

by Timur, and for the moment the power of the 'Othmánlees in Asia was almost annihilated by the Tatar horde, seven of these dynasties (but not Karásee or Hameed) were restored by Timur, and enjoyed a renewed vitality for some twenty-five years; but in 829-32 five of them were re-absorbed by Murád (Amurath) II., and in 877 the 'Othmánlee rule, in the hands of Moḥammad II., the conqueror of Constantinople, was supreme over all the provinces which once owned the sway of the Ten Ameers.

The opposite table, which has been compiled from the sources already mentioned, as well as from the Sharaf-Námeh, Sa'd-ed-deen, and other authorities, gives a synchronous view of the ten dynasties and the princes who composed them. Those dates which are underlined are confirmed by the authority of Sa'd-ed-deen, whose highly-esteemed history Mr. E. J. W. Gibb has kindly consulted for me. These and the other dates generally rest upon several authorities; but certain divergences are recorded in the article already referred to. The most important are 740 or 746 for the accession of Ilyás of Šároo-Khán; 749 or 759 for that of 'Eesá of Aydeen; the insertion of an 'Alee in the Karamán list, 815—824, for which there is no satisfactory evidence; and 873 or 877 for the submission of Pir Aḥmad and Ishák of the same dynasty. Among the coins, all of which are inedited, the following must be signalized as specially important: no. 53, of Ibráheem of Karamán, establishing his accession in 829 (not 830, as Sa'd-ed-deen and the Sharaf Námeh, nor 826, as Bergmann), and presenting a remarkable obverse inscription; no. 58, of Ishák of Šároo-Khán, with date 776, proving that Rasmussen's date 791 for Ishák's accession is incorrect; no. 59, of 'O[mar] ibn Ilyás of the same dynasty, as being the only evidence with which I am acquainted, besides Von Hammer's mention of an "Umurbeg" in 810 (vol. i. p. 348), that such a prince belonged to the line at all; no. 60, a most valuable coin of Juneyd, proving that this

adventurer did not retain the outward marks of vassalage imposed upon him in 814 or 816 by Sultán Moḥammad I., whose name does not appear on the coin; and no. 62, which presents the name of a certain Leyth ibn Ilyás of Menteshá, 824, totally ignored by the historians, who give Uweys and Aḥmad as successors of Ilyás in 824, and state that they were imprisoned in 829 in consequence of having fled from the "favours of the heaven-supported monarch," the 'Othmánlee Sultán, at whose court they had been compelled to reside. Perhaps their brother Leyth, whom this coin reveals to us, was regent and viceroy in their absence. The coins of Moḥammad Arteen, of Ishák (Páshá? governor of Anatolia under Murád II. and Moḥammad II.), and Mufettiḥ-ed-deen, an elsewhere unrecorded vassal of the house of Karamán, are also important additions to the numismatics of the period.

The coinage of the 'Othmanlee Sultáns presents very few difficulties. The inscriptions are short, and consist of little beyond the name and style of the Sultán and the mint and date. At first a simple religious formula was employed, but this soon dropped out of use. The coins of Urkhán (the first Sultán who exercised the right of coining) have not even the mint or date inscribed upon them, but only the *Kelimeh* on one side and the Sultán's name, with generally no title, but sometimes with السلطان الاعظم, on the other. One specimen of his successor, Murád I., bears the date 790 in ciphers, and after this all 'Othmánlee coins are dated, but always in ciphers.* The earliest occurrence of a mint in the British Museum collection is on a coin of Moḥammad I. struck at Brusa in 822. The inscriptions soon assume a monotonous character, consisting merely in the name of the Sultán and his father, as محمد بن مراد خان

* From the time of Bayezed II., however, the majority give only the date of each Sultán's accession, until Mustafa III., 1171, when the practice of adding the year of the reign was introduced.

(sometimes with سلطان prefixed), followed by the benedictory formula خلد الله ملكه or more commonly خلد ملكه, which about the time of Seleem II. gives place universally to عز نصره. Sometimes both formulas occur on the same coin, and in one case we read خلد ملكه ودوته; on another عز نصره وايدته. On the large pieces of the New Coinage دامر ملكه is used instead of the preceding; and on one type we find دامر ملكه وسلطنته الى اخر الدوران. The simplicity of the Sultān's titles is seldom varied. Suleymán Chelebee calls himself امير once; Moḥammad I. once خاغان. Bayezed II. introduces the formula ضارب النصر صاحب العزو والنصر "Striker of the glittering [gold] and lord of might and victory by land and sea," which in the reign of Murád III. is replaced by سلطان البرين وخاقان البحرين سلطان, "Sultān of the two continents and Khakān of the two seas, Sultān, son of the Sultān." Seleem II. affects the title شاه, and the same is used by his son Suleymán the Magnificent, who also adopts the style of بادشاه غازى on some curious gold pieces struck in the Hijáz (for Mekkeh and El-Medeeneh,—[الحرمين الشريفة]ين). Maḥmood II. introduces the only other important variation by employing (besides غازى) the form سلطان سلاطين زمان عدلى محمود.

The Tughrá, or monogram of the Sultān's name and titles, appears for the first time in an elementary form on coins of Suleymán Chelebee. It was said to have originated from the impression of Sultān Murád I.'s hand dipped in ink, (which was all the handwriting the Sultān was capable of,) and has always been the official signature of the Porte. It consists generally of the formula of Sultān X. son of Sultān X. Khán, and sometimes includes the word صبا, written small, within the curves of the monogram, which Fraehn doubtfully interprets دايماً. The various forms of the Tughrá may be seen in the Plates at the end of this volume. It does not become frequent on the coins until the reign of Moḥammad III. (1003 A.H.).

A certain interest attaches to the mints of 'Othmánlee

INTRODUCTION.

coins as affording indisputable evidence of the growth of the Ottoman empire, and also as throwing some light on its provincial divisions. The following list of the mints of each Sultán, as represented in the National Collection, may be compared with the very instructive table of the gradual increase of the Turkish empire which Mr. E. J. W. Gibb has kindly drawn up expressly for this work, and for which his study of the original Turkish authorities has proved especially valuable.

MINTS OF THE 'OTHIMÁNLEE EMPIRE.

SULTÁN.	EUROPE.	ASIA.	AFRICA.
'Othmán (no coins)			
Urkhán (no mints)			
Murád I. (no mints)			
Báyezeed I. (no mints)			
Suleyman Chelebee (no mints)			
Mohammad I.	Serez * 822	Brusa † 822	
Murád II.	Adrianople 832	Brusa	
	Serez	Ayásuluḡ	
Mohammad II.	Adrianople	Brusa	
	Serez	Ayásuluḡ	
	Constantinople † 875	Tireh	
		Khánjeh §	
Báyezeed II.	Constantinople	Brusa	
	Adrianople		
	Karatova 886		
	Novár || 886		

* سرز; also, perhaps, سرور 816 (no. 102 a): سيرور is a usual way of spelling Serez.

† Spelt بروسا and (؟) بروسة, and (Murád II. etc.) برسة

‡ Spelt قسطنطينية until the time of Suleymán II.'s introduction of the New Coinage; thenceforward قسطنطينية.

§ Locality unknown. M. Sauvairo suggests Janitza; but حانجه has a dot over the ح, and is of a Syrian style of work.

|| Locality unknown, but perhaps for Novabordeh, in Bosnia. M. Tiesenhausen, following Gen. Bartholomaei, suggests نواز near Halab, and M. Alishan confirms this view. The

SULTÁN.	EUROPE.	ASIA.	AFRICA.
Seleem I.	Constantinople Novár	Ruhá Brusa?	
Suleymán I.	Constantinople	Brusa	Egypt (<i>i.e.</i> Cairo) 926
	Sidreh-Ḳeysee 926	Ámid	Tripoli*
	Karatova	Damascus 926	Tunis
	Novár	Aleppo 926	Algiers
	Novaberda 926	Şoor?	
		Hijáz	
Seleem II.	Novaberda	Aleppo Baghdád 974 (?) هادبا	Egypt
Murád III.	Constantinople	Damascus	Egypt
	Sidreh-Ḳeysee	Aleppo	Algiers
	Novaberda	Ámid	Tilimsán†
		Khánjeh	
		Baghdád	
		Sákiz‡	
Mohammad III.	Constantinople	Skub§	Egypt
	Novaberda	Damascus	Tunis
		Aleppo	Algiers
		Ámid	
Aḥmad I.	Constantinople	Erđ-room (Er- zerroom)	Egypt
		Ḳará...||	Tripoli (غرب)
		Khánjeh	Tunis
		Aleppo	Algiers
		Ámid	

fabric of these coins, however, is certainly European, and identical with that of coins of Novaberda. Ahmad Vefik Pasha positively asserts that it is Novaberda.

* This may be Syrian Tripoli, as it has not the epithet غرب which on all future coins distinguishes the African mint.

† A very extraordinary coin, see below p. xxxvi.

‡ So read by M. Tiesenhausen. سافر is the Turkish name of Scio.

§ سكوب, for Uskub, اسكوب.

|| Of Asiatic type, like the Ámid and Erzerroom issues.

SULTAN.	EUROPE.	ASIA.	AFRICA.
Muṣṭafá I. (1st reign)			Egypt
'Othmán II.	Constantinople	Damascus	Egypt Tripoli
Muṣṭafá I. (2nd reign)	Constantinople	Erzeroom	(Egypt) Tripoli
Murád IV.	Constantinople	Aleppo Şan'á *	Egypt Tunis Algiers
Ibráheem I.	Constantinople	Damascus Ámid	Egypt Tunis Fes ? † †
Moḥammad IV.	Constantinople	Damascus Aleppo Baghdád	Egypt Tripoli Tunis Algiers.
Suleymán II.	Constantinople Seráï ‡	Ván? Baghdád	Egypt Tripoli Tunis
Aḥmad II.	Constantinople		Egypt
Muṣṭafá II.	Constantinople Adrianople.	Smyrna §	Egypt Tripoli Tunis
Aḥmad III.	{ Constantinople Islámból }	{ Tiflee§ || Eriván || Kenjeh Tebreez ||	Egypt Tripoli Tunis

* The only coin of San'á in the Ottoman series.

† A very curious and obscure coin; Mr. Gibb does not believe that Turkish rule ever extended so far as Fez.

‡ M. Belin records a special of Maughirs of necessity (like this) at Bosna Sarái, and Jevád Bey confirms him.

§ The establishment of a mint at Smyrna in this reign is mentioned by Belin and Jevád Bey.

|| Peculiar issues at Tiflee§, Eriván and Tebreez in this reign are recorded by Belin "à petit cordon," weight 100 to 110 drachmes; and 400 askcheh.

SULTÁN.	EUROPE.	ASIA.	AFRICA.
Maḥmood I.	{ Islámból Constantinople }	Kenjeh Tiftees Diyárbekr	Egypt Tripoli Tunis Algiers
'Othmán III.	{ Islámból Constantinople }		Egypt Tripoli Algiers
Muṣṭafá III.	Islámból	Aleppo Tebrecz Baghdád	Egypt Tripoli Tunis Algiers
'Abd-El-Ḥameed I.	{ Islámból Constantinople }	Baghdád	Egypt Tripoli Tunis Algiers
Seleem III.	Islámból		Egypt Tripoli Tunis Algiers
Muṣṭafá IV.	Constantinople		Algiers
Maḥmood II.	Constantinople	Ván Baghdád Hijáz(Mekkeh)	Egypt Tripoli Tunis Algiers Constantine
'Abd-El-Mejeed.	Constantinople	Baghdád	Egypt Tunis
'Abd-El-'Azeez.	Constantinople		Egypt Tunis
Murád V.	Constantinople		
'Abd-El-Ḥameed II.	Constantinople		

* Islámból ("Islam Plenteous") is merely a fancy name for Constantinople. When coins are struck with each name it is noticeable that as a rule Islámból occurs on the gold and Constantinople on the silver coinage. The theory that Islámból was used, instead of *Ḳus-ṭanṭeneeyeh*, to indicate that the *Ṣulṭan* did not inherit by direct Ottoman succession, finds no support in the coins themselves.

There is but one serious difficulty connected with 'Othmánlee coins, and that is their metrology. The coinage of other Mohammadan dynasties is of a more or less simple character; deenárs and dirhems, with very occasional and elementary subdivisions and multiples, have comprised the denominations of all gold and silver issues; and the fluctuating and anomalous copper coinage which accompanied them has defied metrological analysis. Even if the standards and purity of the earlier Mohammadan issues presented a more important field of metrological inquiry, the data appear to be almost wholly wanting. The weights and purity of deenárs and dirhems were constantly changing, at the bidding no doubt of the financial exigencies of the particular State or sovereign; but in the vast majority of instances the records as to these changes and their causes have not been found. In preparing the Catalogue of Oriental Coins in the British Museum, therefore, it has not been necessary and rarely possible, hitherto, to enter with any reasonable prospect of commensurate results into the vexed questions of Mohammadan metrology. With the 'Othmánlee coinage, however, the case is different. Here we have some data to go upon. The commercial relations between Turkey and other European powers made some sort of approximation to European systems of currency necessary, and also called forth from time to time official tariffs of exchange between Turkish and other coinages. These documents not only deal with the exchange value and the mutual relations of the various 'Othmánlee coins, but often give their weights and certain rough descriptions of their appearance and distinctive marks. No description of the modern Turkish coinage would be complete without the name by which each coin is distinguished in Turkey, and this denomination is, as a rule, only to be determined by the weight of the coin.

The early Turkish coinage, indeed, presents little variety of denominations. The *akcheh* (اچه) or 'Othmánlee, a small

silver coin, averaging eighteen grains in weight, was the only piece issued by Urkhán, son of 'Othmán I., when, acting on the counsel of 'Alá-ed-deen, he inaugurated the Ottoman coinage in 729. The weight was one-third of a dirhem of silver, and the *titre* ninety per cent. of pure metal:* some authorities, however, give the *aķcheh* as one-fourth of the dirhem.† The *mānghir* (مانغر), a copper coin, was introduced by the next Sultán, Murád I.:—it was of uncertain value, and ranged apparently at first from eight to sixteen to the *aķcheh*, and eventually became of equal value with it.‡ After the conquest of Constantinople, Moĥammad II. for the first time issued (in 883)§ the gold coin called *altoon* (التون), or more generally by numismatists *sequin*. Previously foreign gold coins, especially the Venetian ducat, had sufficed for the Turkish currency, counter-stamped, however, according to M. Belin, with “*řahh*, contróle,” in a square. The altoon, or *sultānee altoon*, was known by various other names, according to the predominant foreign commercial influence:—under western influence it was called *flooree* (florin); under Persian, *řháhee*; and after the conquest of Egypt, the name *ashrafee* or *shereefee*, which had been given to the improved coinage of El-Ashraf Barsabay, was transferred to the issues of the Constantinopolitan mint. Thus far, beyond a good deal of deterioration and fluctuation in the weight of the *aķcheh*,|| there is little to

* So Col. Aĥmad Jevád Bey, in his *Tu-reekh-i-'askaree-i-'Othmānee*, vol. i.

† *Tāj-et-Teedreekh*, and Von Hammer.

‡ Jevád Bey states that 800 were coined out of the *ukkah* of copper (400 drachms), and that at first two and then three of these went to the *aķcheh*.

§ The first Turkish gold coin in the British Museum is not of Moĥammad II., but of his successor Báyezeeđ II., and bears the date 886 A. H. (1481 A. D.)

|| M. Belin's pages (*Journal Asiatique*, 6th ser., t. iv.) are full of records of a constantly increasing deterioration of the *aķcheh*. *E.g.* Seleem I.—3 *aķchehs* weighed 1 drachm of silver and 60 went to the sequin; Seleem II.—*aķchehs* smaller; Moĥammad III.—*aķchehs* still smaller and thinner; Aĥmad I., still diminishing; 'Othmán II.—*aķcheh* thinner than paper.

remark about the 'Othmánlee coinage. Down to the time of Aḥmad III., the gold coins are all simply *altoons* (qualified according to the fancy of the time with various epithets, as *sháhee*, *ashrafee*, *shereefee*, *tughralee*, *jedeed*, &c.); the silver coins, except certain heavy pieces of Syria and Mesopotamia,* are *aḳchehs* or '*Othmánées*'; and the copper, *máughirs*.

In the twelfth century of the Hijreh a new coinage begins. Two standards of gold are issued side by side, and an entirely new system of silver currency is introduced. The two metals must be discussed separately.

The change in the gold currency consisted in the introduction of a second standard. At first the altoons had weighed about 53 grains, sometimes rather more, and often a few grains less. Under Aḥmad III., however, in 1123, a different gold coin, weighing 40 grains, or about three-fourths of the old altoon, was struck. It has been suggested† that this new coin was originally an altoon of the Egyptian mint and of the old weight, and that it gradually deteriorated until it came down to 40 grains, when it was introduced into Constantinople, doubtless with a view to that financing for which the Turkish mint was famous. There

The silver coinage in the British Museum bears out this statement; beginning at from 17·4 to 19·1 grs. under Urkhán, the *aḳchehs* maintain nearly the same weight until Moḥammad II., when they fall to 14·8, and even 13·0 grs.; under Báyezsed II. they are reduced to 12·3, and under Seleem I. to 10·0; Suleymán I. issued *aḳchehs* at an average weight of 10·0 grs., one falling so low as 7·6; Seleem II. reduced them to 9·5; and under Moḥammad II. and Aḥmad I. the weights fall to 5·0 and 4·0; and under Murád IV. and Ibráheem I., and Moḥammad IV., 7, 5, and 9 grs. are ordinary weights.

* These seem almost anomalous. The silver issues of Suleymán I., *e.g.* at Ámid, weigh 61·5 grs., Soor 40·5, Damascus 14·7; Seleem II., Aleppo 52, Baghdád 59·3; Murád III., Aleppo 55, Ámid 48·7; Moḥammad III., Aleppo 34, Ámid 33; Aḥmad I., Erzeroom 24, Aleppo 20; Mustafa I., Erzeroom 34; Ibráheem I., Ámid, 17; Damascus, 22; Moḥammad IV., Damascus 19, Aleppo 39, Baghdád 45. The silver issues of the Barbary States are also peculiar in weight; 20, 15, 8, and 46 occurring within the period from Suleymán I. to Moḥammad IV., besides more normal weights.

† By M. Bernard in the *Description de l'Égypte* (2nd ed., t. xvi.).

is, however, no evidence either of this Egyptian origin or of this gradual deterioration. We should expect to find Egyptian pieces of 50, 48, 44 grains, and so forth, gradually approximating to the eventual 40 grains. Such, however, we do not find. The new standard of 40 grains comes suddenly into existence, *first in Constantinople* in 1123, and then in Egypt in 1143, with no previous gradations of weight.

This sudden introduction of a perfectly new standard weight is a matter of no great surprise in the history of Turkish money, and, indeed, taken in connection with the almost contemporaneous change in the silver issues, appears natural. M. Bernard has confused the separate questions of the origin of the *type* and the origin of the *standard*. The type of the new coin is older than its standard. It must be observed that 'Othmánlee coins are distinguished by certain regular and constant formulas, or their entire absence. (A.) The old altoon has on its obverse the formula, *Dárib en-naḍr ṣáḥib el-'izz wa-en-naṣr fi-l-barr wa-l-baḥr*, "Striker of the glittering (money) and lord of might and victory by land and sea." (B.) A new formula, *Sulṭán el-barreyn wa-Khaḳán el-baḥreyn sultán ibn es-sulṭán*, "Sultan of the two lands and khakán of the two seas, sultán son of the sultán," was first substituted for formula A on the Egyptian coinage in 982 (under Murád III.), and retained its place there undisputed until 1143, when coins without any formula shared its monopoly. This second formula, *Sulṭán el-barreyn*, gradually ousted *Dárib en-naḍr* from most of the Turkish mints; it was in possession of the coinage of Aleppo in 1002, of Ámid 1013, of Algiers 1032, Tunis 1049, and Constantinople 1058. The difference of formula, however, so far has nothing to do with the weight. A and B alike weigh about 53 grains. (C.) In the reign of Aḥmad III., which began in 1115, the 3rd type of gold coin was introduced: this had no formula, but the Ṭuḡhrá or monogram of the sultán on the obv., and

it was of the regular weight of 53 grains.* This new 'Tughrá-coin received the name of *funduk altoonee* (فندق التونى). Simultaneously the coins with Formula B were issued with the new standard of 40 grains, and received the name (said to have originated in Egypt) of *zer mahboob*, which they bore to the time of 'Abd-el-Mejeed. Thus we have (1) from 883 to 982 only Formula A, weight 53 grains; (2) from 982 to 1115 (or a little later) Formulas A and B side by side, the latter gradually monopolising almost the whole coinage, both of weight 53 grains; (3) from 1115 to 1260, a new *Tughrá*-impressed coin with no formula, of the old 53 weight, distinguished by the name *funduk altoonee*; and the already-known Formula B coin, now reduced to a new standard of 40 grains, and called *zer mahboob*. M. Bernard was quite right in saying that Formula B originated in Egypt; but the name *zer mahboob*, which is identified with Formula B *and the weight of 40 grains*, was probably not given to the coin before the new weight was invented, and that invention took place at Constantinople, not Cairo. The weights 53 and 40 remained almost unchanged down to 1203, when the weight of the mahboob was reduced.

There are half funduks of 26 and 27 grains from the time of Aḥmad III. in the National Collection, and a half *zer mahboob* of 20 grains from the same period. An early quarter sequin *zer mahboob* is mentioned by Bernard; but so far as I am aware the quarters are always of the funduk standard, of about 13 grains, until the reign of Mahmood II., when z.m. quarters are introduced, the subdivisions undergoing variations corresponding to the changes in the units. These variations may be thus tabulated:—

* Jevád Bey says it was of the weight of one dirhem and five grains [of barley], and of 23 standard.

GOLD COINAGE OF MAḤMOOD II.

Year of Reign.	Zer Mahboob.	$\frac{1}{2}$ Z. M.	$\frac{1}{4}$ Z. M.	Double (or Maḥmood- eeyeh).	$\frac{1}{4}$ F.
1—9	37 $\frac{1}{2}$ grs.	..	..	..
1—18	..	..	..	..	13
9—15	37	..	..	..
9—20	..	17	..	70	
15—26	24	14, 12	} 8—5		
21—26	27	13		..	
26—32	24	12			

It will be noticed that a double mahboob is inserted in the preceding table. Multiples of the sequin, whether funduklee or mahboob, existed from the beginning of the double coinage. The British Museum has examples of Maḥmood I., weighing 75, 67, and 80 grains, and of 'Othmán III., 77, 81, 82 grains; Muṣṭafá III., 71, 74, 75, 80 grains; 'Abd-El-Ḥameed I., 79 and 80 grains; Seleem III. (when the z.m. had fallen to 37) 65; and Maḥmood II., 70 grains. These are all double mahboobs, and their weight is not very different from that of the old mithkál, *i.e.*, $7\frac{1}{2}$ grains or 4.6332 grammes. (M. Sauvaire estimates the Egyptian mithkál at 4.6347; but the old Mekkeh mithkál, preserved by the Muwaḥḥids, at 4.7292.) It is remarkable that the double sequins, though twice the *mahboob* weight, are of the *funduklee* type, with Tughrá on obv. They may, however, equally well be described as $1\frac{1}{2}$ funduklee. It is to them, no doubt, that Jevád Bey refers under the name of "Maḥmoodceeyehs," which he states were struck in the reign of Maḥmood I. with the weight of $1\frac{1}{2}$ dirhem and the *titre* 23: he adds there were half Maḥmoodceeyehs also; the latter I should call sequins zer mahboob. Besides these, there is a piece of Maḥmood I., weighing 117 grains, which is apparently a triple-sequin z.m.; and another of 244 grains which may be a six-sequin piece. Muṣṭafa III. issued a a gold coin of 150 grains, which may be a quadruple sequin. There is also an ornamental piece of Aḥmad III.,

with a rim, and a weight of 440 grains, which ^{was} not probably intended to pass current.

The silver coinage is a more complicated matter than the gold. In the latter the statements of the historians are fairly borne out by the actual coins; but in the silver this is not so often the case. In trying to solve some of the difficulties involved in the changes of the silver coinage, I have made use of the excellent *Essais sur l'histoire économique de la Turquie*, contributed by M. Belin to the *Journal Asiatique*,* Bonneville's *Traité*, and Bernard's admirable dissertation on the Turkish coinage of Egypt in the *Description de l'Égypte*.† Dr. E. Dickson, moreover, of the British Embassy, Constantinople, has been so good as to ransack whatever records were to be found at the Turkish capital, and to gather all the information that various learned Turks and Armenians were able to supply on the subject, notably some valuable tables drawn up by M. Hortolan. The results, though most interesting, are disproportionate to Dr. Dickson's great zeal and long-continued researches. It appears, indeed, that the Turks themselves know very little of the history of their own coinage; documents do not seem to exist; and, in fact, coining in Turkey has always been conducted in a haphazard, inaccurate way: a certain number of coins had to be issued at a given time, and only a certain quantity of bullion was in the Treasury for the purpose; accordingly the amount of gold and alloy, and the weight of the coin, were arranged so as to suit the exigencies of the situation. The result is that we cannot expect any consistent or methodical system of moneying.

The main authority upon which to depend is after all the coinage itself. The twelve hundred 'Othmánlee coins in

* Sixth series, t. iii., pp. 416—489; iv., 270—296, 301—390, 477—530; v. 127—167.

† T. xvi. of the second edition.

the British Museum offer a large induction, and upon them my conclusions must be principally founded. When the written authorities and the coins are at variance, there can be no doubt that the coinage is the safer guide. As, however, until the last twenty years the coins themselves bore no indication of their denominations, and the ghuroosh with its subdivisions and multiples, and the intermediate pieces, were distinguishable only by their weight, the coinage may not always be a clear and satisfactory guide. When, for example, we know there were pieces of 5, 10, 15, 20, 30, 40, 60, 80, and 100 paras, and the series is not completely represented in the collection, but only pieces of say 225, 306, and 445 grains, it may be doubtful whether the three are respectively 20, 30, and 40 para pieces, or 30, 40, and 60 para pieces, especially since M. Belin's economic history records sudden and extensive alterations in weights. The coins, therefore, require to be used with caution in an examination of this kind, and great allowance has to be made for the extraordinary carelessness and inaccuracy of the mint officials, whereby phenomenal exceptions to ordinary rules may occur, and also for friction, which has reduced many Turkish coins considerably in weight. Nor must it be forgotten that an edict fixing the weight of a certain coin at so much was not by any means sure to be put literally into practice.

M. Belin distinguishes between the national and the commercial monetary system of Turkey. The former consisted of the altoons, akchehs, and mánghirs, which make the course of the metrologist tolerably smooth down to the end of the eleventh century of the Flight.* The com-

* A ten-akcheh piece is stated by M. Belin to have been introduced by 'Othmán II. in 1028, and to have been called '*Othmánee*, after the Sultán. This is confirmed by the appearance of a silver coin of 44 grains weight in the national Collection in this very reign. Similar coins of about 40 grains continued to be issued down to the time of the institution of the new coinage.

mercial system, on the other hand, is the silver currency introduced after that date to meet the exigencies of commerce with European nations. A large number of foreign coins have always assisted the Turkish currency. At one time, when the *aķcheh* was the only silver coin issued at Turkish mints, foreign dollars and grossi served the purposes of the higher denominations of a silver currency. But under Suleymán II., in 1099, the Porte began to issue large silver coins in imitation of its neighbours. The Austrian thaler, and Dutch rixdaler (which the Turks called *asadi ghuroosh*), were the chief large silver coins current in the Ottoman empire, and it was in imitation of these that Suleymán II. issued his own large silver pieces in 1099, and gave them the name of *ghuroosh* (غروش), which recalls the grossi, groschen, and groat of the Western States. The Dutch dollar weighed $8\frac{1}{2}$ drahms or dirhems,* and the German 9; but the new Turkish ghuroosh was fixed at 6 drachms,† or less than 300 English grains, at the highest estimate of the dirhem. Without entering deeply into the question of the exchange value of this Turkish ghuroosh, or piastre, as it was called by travellers—not, however, to be confounded

* M. Belin gives the dirhem or "drame" as $\frac{3}{4}$ of the mithkál, which he estimates at 4.618 grammes. The dirhem, at this rate, would be 3.079 grammes, or say $47\frac{1}{2}$ English grains. The Dutch crown would thus weigh 403 grains. There happens to be a Dutch crown counter-struck with Mustafa II.'s inscriptions, only a few years later than Suleymán II., but this weighs 415 grains. M. Belin's "drame" is nearly that of the French Expedition to Egypt, 3.0884. M. H. Sauvaire informs me that Moĥammed 'Alee appointed a commission to investigate the question, and the dirhem was then fixed at 3.0898, and this is held to be the weight of the legal dirhem by Maĥmood Bey. Tillet, in his *Essai sur la rapport des poids étrangers avec la marc de France* (Académie des sciences, 1767), gives for the dirhem of Constantinople figures corresponding to 3.18899. M. Sauvaire deduces 3.151596 from Edh-Dhahabee's tables. The *Annuaire Ottoman* (1280—1285) gives 3.207. If the weight of the Dutch crown may be depended upon, $\frac{1}{8}$ of it would give 3.163764 for the dirhem. Amid this confusion in the elementary and fundamental matters, it is not easy to arrive at very certain results. M. Sauvaire in his letter adds: "Vraiment, avec cette métrologie musulmane, il y a de quoi perdre la tête!"

† Jevád Bey agrees in this.

with the small modern piastre—it is interesting to notice that the ghuroosh and the akcheh, which was its lowest *divisionnaire*, were constantly altering their relations. At first 50 (Jevád Bey says, originally 40) akchehs went to the ghuroosh, then 40—sometimes even 80, and in 1138, as many as 120 akchehs went to the new Turkish unit. This last figure, however, is perhaps explained by the fact that another small silver coin, the para (پاره), had come into existence about the middle of the eleventh century of the Hijreh (before 1066 = A.D. 1655), and that the para eventually usurped the place of the akcheh. How many paras went to the ghuroosh originally we do not know; but we do know that at first 4 akchehs went to the para, and supposing that about 80 akchehs at that time made up the ghuroosh, the latter must have equalled 20 paras. Then, as para and akcheh deteriorated—as we find they did in almost every page of M. Belin's instructive *Précis historico-économique* (ch. v.)—the para came to be, what it continued to be down to the time of 'Abd-el-Mejeed, the 40th of the ghuroosh, and the akcheh became the 3rd of the para and the 120th of the ghuroosh. Jevád Bey states that about 150 years ago the ghuroosh was officially adopted as a financial standard with the value of 40 paras.

Between the ghuroosh and the para were a series of subdivisions: the *besklik* (بشلك), or 5 para piece; *onlik*, 10 para; *onbesklik*, 15 para; *yigirmlik* (or more correctly *yigirmilik*), 20 para; *zolota* (زولوته)* or *otuzlik*, 30 para; the ghuroosh itself being 40 para. Beyond the ghuroosh were the *altmishlik*, or *double zolota*, 60 para; the *ikilik* (ایکيلك), or *double ghuroosh*, 80 para; and the *yuzlik* (يوزلك), 100 para;

* Jevád Bey says the zolota was struck in the year 1110 with the weight of 2 drachms and the value of 90 akchehs; standard and weight were gradually lowered until in the reign of Mahmood II. the exchange fell to 35 paras, when the coin was abolished. "Zolota," says Dr. Dickson, "is a Slav word meaning three-fourths of a unit."

but the last three were not so regularly coined, to judge from the collections, as the lower denominations.

How are we to distinguish between these various denominations? Or, since there is only the weight to guide us, what were the weights of these various denominations at various periods?

In order to deal with this question, the first essential is to collect all the data that can be gathered from the sources enumerated above. The following table exhibits the principal weights of 'Othmánlee silver coins.*

* The weight is expressed in English grains, and has often had to be reduced from M. Belin's grammes, and since M. Belin has himself reduced the grammes from the Turkish weights, it is possible some error may have crept in, especially as Turkish weights were not always fixed quantities. I have left out fractions; the Turkish mints were so lax in their adjustments, that a whole grain wrong here and there was of no importance. The names of the Sultáns, from the introduction of the new coinage under Suloymán II., are given on the left margin; the presumed denominations of the coins are inscribed at the top, and the weights appertaining to them are placed in the corresponding column beneath; the initials preceding each weight represent:—A=Belin; B=British Museum Collection; C=Bonnoville; D=M. Hortolan; E=M. Bernard, in the *Description de l'Égypte*. The para is made the unit for convenience of numbering. All the coins were struck at Constantinople, except the few marked E.

'Othmanlee Sulṭān.	1	5	10	16	20	30	40	60	80	100
Alḳeḥ.	Para.	Beahlik.	Onlik.	Onbeahlik.	Yigirmilik.	Zolota.	Ghuroosh.	Altmiashlik.	Itlik.	Yuslik.
Suleymān II. A. H. 1099-1102. Ahmed II. 1102-1106. Mustafā II. 1106-1116.	B 2			P B 94	B 146 B 160, 155	B 223	A 285 B 284 B 300 B 310, 306, 293; 283. Imperial dollar counter- struck, 300; Dutch dollar counterstruck, 419 B 389, 415 [A, see Zolotas]			• •
Ahmed III. 1116-1133.	B 2, 4	B 52, 56	B 100, 99	B 165, 150	B 204, 198	B 233, 299, 300 [A, Old 290 ⁴ New 350 ⁴]	B 371, 366, 363, 362 B 365			
Mahmūd I. 1143-1168. 'Othmān III. 1168-1171. Mustafā III. 1171-1187.	B 3	B 49, 40, 39, 48 B 43	B 97, 91 B 73	B 103	B 168, 180, 176	B 289	B 306, 298, 297, 292, 288 D 295 E ('Alee Bey) 245	B 445 D 440		
'Abd-el-Hameed I. 1187-1203.	B 6	B 37, 35	B 70, 69, 66, 65		B 148	B 224	B 296, 292, 274, 272, 247 C 300 D 296 A "azeek" 180	B 426, 412 C 410 [D 410] 4 B 390	C 470 D 470 [A "azeek" 380 ³] B 440	C 460 D 490 A "steek" 470 B 500, 460, 485 C 460
Seleem III. 1203-1222.	B 5	B 56	B 52, 47		C 97 ¹ D 96 B 95	[D 203] 2	B 190, 195	C 410		
Mustafā IV. 1222-1233.	B 6 (24 para P)	B 23	B 50		C 97		C 203 E (Buonaparte) 194, 192 B 197	B 300		

¹ This ought probably to be referred to Seleem III.; but it is just possible that the Yigirmilik may have fallen to 97 in the preceding reign.

² Probably a mistake for "old and new ghuroosh."

³ This must be a zolota, though D calls it a ghuroosh.

⁴ D calls this an Itlik, by mistake.

⁵ Surely an Altmiashlik.

Accepting M. Belin's statement that the first ghuroosh, that of Suleymán II., weighed 6 drachms, or say 300 grains, the British Museum coins correspond very well for the first three reigns: ghuroosh, 294, zolota, 223, under Suleymán II.; ghuroosh, 300, yigirmilik, 146, under Aḥmad II.; and ghuroosh, 300 or 310, yigirmilik, 150 or 155, and perhaps onbeshlik, 94, under Muṣṭafa II. But the first really conclusive series is that of Aḥmad III., of whom the B.M. collection has pieces of 2—4, 10, 52, 100, 150, 204, 300, and 415 grains, which may undoubtedly be labelled akcheh (3), para (10), beshlik (50), onlik (100), onbeshlik (150), yigirmilik (200), zolota (300), and ghuroosh (400). Here the difficulty arises: why was the ghuroosh suddenly raised from 300 to 400 grains? Or are the previous coins of 294, 300 and 310 grains zolotas, and not ghuroosh at all? In the face of M. Belin's definite statement as to the weight of the first ghuroosh, and considering the absence of any heavier coin than those of about 300 grains, we may dismiss the latter question. How the coin came suddenly to be raised from 300 to 400 may perhaps be explained by the fact that the British Museum possesses two dollars counter-struck with the inscriptions of Muṣṭafa II., the one an Imperial dollar, weighing 300 grains, the other a Dutch dollar, weighing 415 grains. I believe the explanation of the change in the weight of the ghuroosh is simply that the Dutch dollar was taken as the model, in the place of the Imperial dollar. It was precisely at the same period that the 40 grain zer mahboob gold piece was first issued side by side with the 53 grain funduklee. It may be observed that the proportion between the mahbúb (40) and the funduklee ($53\frac{1}{3}$) is precisely the same as that between the Imperial (300) and the Dutch (400) dollar, or the zolota (30) and the ghuroosh (40). I believe, therefore, that just when the lower mahbúb standard was added to the gold currency, the lower (Imperial dollar) standard was classed as a zolota, and the higher (Dutch dollar) standard introduced for the ghuroosh. Against this

view, however, which is based upon the coins themselves must be set the statement of M. Belin, based upon histories and official documents, that under Aḥmad III., in 1131, new zolotas were issued at 8 drachms 1 dānik (or 390 grains): the old zolotas being at the same period stated to weigh $\frac{1}{16}$ th of 98 drachms (or 290 grains). It will be noticed that figures, 290 and 390 grains, correspond pretty accurately with the 293 and 389 of the British Museum specimens; but I am not disposed therefore to allow that these specimens are accordingly an old zolota and a new zolota respectively. If the old zolota weighed nearly 300 grains, the British Museum does not possess a ghuroosh until Aḥmad III.'s time—which, considering the richness of the collection, is improbable; and further, on this theory, M. Belin's other statement that the original ghuroosh weighed 285 grains is incorrect. The simple explanation, I think, is to regard M. Belin's "old and new zolotas" as errors for "old and new ghuroosh," which at once brings this statement into accord with the rest of the data.

Accepting, then, the hypothesis that in the reign of Aḥmad III. the ghuroosh was raised from 300 to 400 grains, just as two gold coins in the same proportion were at the same time issued, it must be seen how the theory works in subsequent reigns. Under Maḥmūd I. we find the following scale:—Aḳcheh 3 grains, para 10, beshlik 49, onlik 97, yigirmilik 186, zolota 289, ghuroosh 371, which are all in very fairly accurate proportion, but all a little reduced, the ghuroosh apparently falling gradually to 362 grains. Under 'Othmān III. the same proportions are preserved, but the weights continue to fall, and under Muṣṭafa III., half a century after the increased standard in silver was introduced, the ghuroosh has returned to its old weight of 300 grains, and even less, and the scale becomes 3, 8, 37, 70, 103, 148, 228, 306, and a very similar scale is maintained during the reign of 'Abd-el-Ḥameed I. A fresh reduction took place under Seleem III. (1203); the para

fell to 5, and the ghuroosh to 200 (or 190), and the *besklik*, *onlik*, and *yighirmilik* were proportionately reduced to 5, 26, 52, and 95, and this remained true for *Muṣṭafa IV.*

The silver coinage of *Maḥmūd II.* comprises several different standards, and very varying degrees of purity. The coinage may be divided into two series, the first comprising the *besklik*, or 5 piastre piece, the *yuzlik* (100 paras), or $2\frac{1}{2}$ piastre piece, the *piastre* (40 paras), *yigirmi-paralik* (20 paras), *on-paralik* (10 paras), *besk-paralik* (5 paras), and *para*; whilst the second consists of the *altilik*, or 6 piastre piece, the *uchlik*, or 3 piastre piece, the *altmishlik* (60 paras), or *double zolota*, equal to a piastre and a half. It will be noticed that the names of the coins have undergone an alteration, like their relations and weights. The original *besklik* of 1225 (1810) had a weight of 410 grains, or, as *Belin* remarks, the same as the weight of the old *ikilik*. The *yuzlik* of the same period was of 190 grains, the piastre or ghuroosh 96 grains, and so on. Several different varieties of this or a nearly similar standard were issued, and then in 1245 (1829) a new *besklik* of about 250 grains, with *yuzlik* at 117 grains, piastre at 50 grains, *yigirmi-paralik* at 24 grains, &c. At the same time the *altilik* was coined with the weight of 190 grains, or only four-fifths of the *besklik*, though it was nominally worth 6 piastres to the latter's 5. The *utchlik* (3 piastres) was issued at 93, or a little less than twice the piastre, and the *altmishlik*, or 60 para piece, at 41 grains, or less than the piastre of 40 paras. The explanation of this apparent inconsistency is found in the fact that while the *altilik* series contained about 80 per cent. of silver, the *besklik* series contained barely 50 per cent. In the present day, the surviving examples of these coins are exchanged at 5 piastres for the *altilik* and only $2\frac{1}{2}$ piastres for the *besklik*. These details, and the classification of the new (1829) issue, I owe to *Dr. Dickson*, who has also supplied missing links in the series contained in the National Collection by pre-

senting*examples collected by himself in Constantinople. The following extract from Baron de Testa's *Récueil des Traités de la Porte Ottomane* completes the foregoing account of Mahmood II.'s varying coinage :—

Bechlik de 1810. [A.H. 1225 ; year of reign 3.]

Valeur intrinsèque : en piastres Médjidié, 18 piastres et 8 paras, tandis qu'elle aurait dû être de 26½ piastres.

Poids égal à l'ancien ikilik (pièce de 2 piastres).

- (Note.)—Belin, l. 1., n'indique point la valeur émise de ce bechlik (dit djihadié, monnaie de guerre), et nous n'avons pu nous procurer nous-même, à ce sujet, que des renseignements vagues et n'ayant aucun caractère officiel.

Bechlik de 1829. [A.H. 1245 ; year of reign 23.]

Titre : 0,220 à 0,225 millièmes.

Valeur intrinsèque : 130 para argent, 1 para cuivre ; surélévation, 69.

Valeur émise : 74,750,000 piastres.

Bechlik de 1832. [A.H. 1248 ; year of reign 26.]

itre : 0,170 à 0,175 millièmes.

Valeur intrinsèque : 101 para argent ; 2 para cuivre ; surélévation, 97.

- Valeur émise : 123,725,000 piastres.

Altlyik de 1833—1839. [A.H. 1249—54 ; year of reign 27—32.]

Titre : 0,435 à 0,440 millièmes.

Valeur intrinsèque : 205½ para argent ; 1 para cuivre ; surélévation, 33½.

Valeur émise ; 117,970,160 piastres.

From the time of Muştafa III. (1171—87) those large silver pieces, multiples of the zolota and ghuroosh, which always nominally existed in the reformed Turkish coinage, but I suspect were seldom coined in any large numbers, begin to appear in the British Museum cabinet. The most ordinary examples are the *altmishlik*, or double zolota, of 60 paras, equal to a ghuroosh and a half; and the *ikilik* or double ghuroosh. The weights of these, according to the authorities, and also according to the coins which I believe to correspond to these denominations, are given in the table, and offer little difficulty. The *yuzlik*, or 100-para piece, only occurs, in the British Museum, in the coinage of Seleem III., and I am inclined to believe that

the weight given by Bonneville for the same piece under 'Abd-el-Hameed I. is a mistake.

Under 'Abd-El-Mejced, on the 11th Moharram 1260 (Febr. 1844), an entirely new coinage, called the Mejeedeeyeh currency, imitated from European models, was issued. It consisted of the following pieces :—

5 GOLD.

	Value in Piastres.	Names. Lira.	Weight.		Diameter. Inch.	Title.
			Grammes.	Grains.		
1.	500	5 *	36.082	558½	1.4	916.6 1000
2.	250	2½	18.041	278½	1.0	..
3.	100	1 †	7.216	111½	.85	..
4.	50	½	3.608	55½	7	..
5.	25	¼	1.804	27½	6	..

6 SILVER.

	Value in Piastres.	Names.	Weight.		Diameter. Inch.	Title.
			Grammes.	Grains.		
1.	20	Silver Mejeodeeyeh	24.055	375 ?	1.5	830 1000
2.	10	Onlik (or Yarem Mejeodeeyeh)	12.027	185	1.0	..
3.	5	Choirok	6.013	93	.95	..
4.	2	Ikilik	2.405	38	.75	..
5.	1	Ghuroosh	1.202	19	.6	..
6.	½ (20 para)	Yigirmi-paralik	0.601	9½	.5	..

5 COPPER.

Of 40, 20, 10, 5, and 1 para, called respectively the Ghuroosh-paralik, Yigirmi-paralik, On-paralik, Besh-paralik, and para.

The *tolerance* in gold was $\frac{2}{1000}$ above and below. The intrinsic value of the 100 piastre piece, or lira, was 6.614 pure gold, and 0.602 copper; and the value of the first issue was 1,202,397,600 piastres.

* Or Dubloon.

† Or Turkish pound.

The *tolerance* in silver was $\frac{3}{1000}$ above and below. The intrinsic value of the 20 piastre piece, or Mejeedeeyeh (Medjidieh) was 19·945 silver and 4·110 copper: value of issue, 414,371,775 piastres.

The 40 and 20 para copper coins contained 95 per cent. of copper, 3 of tin, 2 of zinc and lead. The 20 para piece weighed 16·36 grammes (253 grs.), but has fallen to 10·693 (165 grs.): value of issue, 17,253,000 piastres.*

'Abd-El-'Azeez followed his brother's example, and issued his coinage in accordance with the figures above quoted. Murád V. coined only the pound or lira, and 'Abd-El-Ilameed II. has so far issued only gold and silver.

The silver, copper, and bronze, piastres had originally the same value; but the Turkish Government has reduced all the silver coinage of Mahmood II.'s reign to half its current value, and declared the silver Mejeedeeyeh to be worth only 19 (instead of 20) ghuroosh.

The relative values of the different Turkish coins have, however, always been in a fluctuating state. A history of these changes would be out of place here, but the following notes from Jevád Bey's chapter on the currency in the first volume of his excellent *Ta-reekh-i-'askaree-i-'Othmanee*,† which are also mainly stated by M. Belin, may be found useful:—

Seleem I.—Seleem II. Kará-ghuroosh = 40 akchehs; Sultánee = 50 akchehs; Hungarian gold pieces = 60 akchehs, or 2 florins, 15 kreutzers. Akcheh = rather more than 2 kreutzers.

Murád III. 800 and 1000 *a* (instead of 400) made

* These statistics I owe to the kindness of Dr. E. Dickson and the obliging exertions of M. Hortolan, who extracted some of the materials from the *Récueil des Traités de la porte Ottomane avec les puissances étrangères*, by Baron J. de Testa.

† Mr. Gibb has kindly analyzed the chapter for me. There is a French translation by Georges Macrides.

from drachms of silver. Ghuroosh rose to 50 *a* and altoon to 120 *a*.

Mohammad III. In 1006, the drachm of silver (which was = 5 *a* under Suleymán I. and = 12 *a* under Murád III.) was decreed to = 8 *a*: but without effect; the ghuroosh rose to 80 *a*. Then officers and functionaries were forbidden to use silver trappings and gold lace: but the rate still fell; the altoon rose to 160 *a*, and the ghuroosh to 110 *a*. The merchants were obliged to take silver by weight only. In 1009 a new issue of aḳchehs brought the altoon down to 120 and the ghuroosh to 80.

Ibráheem I. Altoon = 250 *a*; ghuroosh = 125 *a*: reduced to 160 and 80, by the Grand Vezier Kemán-Kesh Qará Muṣṭafá Pasha.

Mohammad IV. Base ghurooshes struck in Bosnia, Albania, and Belgrade, to pay the troops, = 118 *a*. In 1065, says Na'eemá, there was not an aḳcheh in the treasury to pay the army; the ghuroosh (Austrian) was at 80 *a*, the asadce (Dutch) ghuroosh at 70. The money-changers would only accept aḳchehs at their intrinsic value by weight; and good money had to be given by the Government for the clipped aḳchehs which had suffered from Jewish shears, and were known as "Gipsy-Aḳchehs" (Chingáne Aḳchasi), or "Tavern-Aḳchehs;" and with this base coin the army was paid, with the well-known result of the "Riot of the Aghas."

Suleymán II. In great stress for warlike expenses, it was decided to coin 800 mánghirs out of an oke of copper, and call two mánghirs equal to one aḳcheh, and soon the mánghir was declared to be equal to the aḳcheh. Mánghirs were struck throughout Bosnia and Albania; so that copper pieces became very common, and gold and silver coins very rare. In 1102 the ghuroosh was reckoned at 120 aḳchehs, and went for 160; the altoon at 270 for 360; the para = 4 aḳcheh, and the aḳcheh = the mánghir. The Constantinople altoons were exported, and the "light and debased"

Egyptian, Tunisian, and Algerine pieces supplied their place. (As a matter of fact, the Egyptian and Barbary pieces were neither light nor debased.)

Mustafa II. Tughrálee altoon introduced (= 300 aḳchehs)* to restore the coinage, and old altoons bought up at 100 new altoons per 110 drachms of gold. Mints were at the same time established at Smyrna and Adrianople for the issue of the new coin. Tughrálee zolotas were also struck (and the old bought up) at Constantinople, Smyrna, Adrianople, and Erzeroom.

Aḥmad III. Tariff promulgated in 1138:—The new altoon = 400 aḳchehs; Mişr Zinjirleesee (cordonné) = 330; the Mişr Tughráleesee = 315; the new (Tughrá) ghuroosh = 120; yigirmilik = 60; onlik = 30; while 100 of the new aḳchehs were to go to the new ghuroosh. Foreign coins were to be valued:—Yildiz altoon (Venetian ducat) = 378 aḳchehs; Austrian (Hungarian) altoon = 360; the 'ateek asadee ghuroosh (old rix-daler) of $8\frac{1}{2}$ drachms = 144; the Soliya riyal = 186; the Kará-ghuroosh of 9 drachms = 181; the old zolota = 88; etc. In the countries taken from Persia the money was to be struck with the Sultán's name in Tughrá and called Sultáne, with the weight of the coins of the 'Abbásees; and the piece weighing 7 dāniks should have the value of 16 paras, its half that of 8, and its quarter that of 4; and a new zingirleesee altoon (like the Constantinople one) should be struck of 24 carat pure gold, weight of $\frac{1}{10}$ drachm, and rate of 400 aḳchehs.

Mahmood I. Base ghurooshes abolished and old paras withdrawn: new aḳchehs and ghurooshes "of exact standard" issued. Also, the zer mahboob with Tughrá was fixed at 110 paras, or 330 aḳchehs, the Mişr zingirleesee at 110 paras, the Mişr Tughráleesee at 105 paras, and the ghuroosh at 40 paras.

* The change does not appear on the coins until the succeeding reign.

Mustafa III., 1185. Rate of zer mahboob raised to 120 paras, and the funduk altoon to 160 (from 150).

Abd-El-Hameed I. added alloy to his coins, to meet the expenses of the war with Austria and Russia; coining ikiliks (2 ghuroosh), 3 of which = 150 ghurooshes of to day. Before this, the Yildiz altoon had been at 5 ghuroosh 10 paras; the Hungarian and funduk altoons at 5 ghuroosh; zer mahboobs and Islámbóls at 3 ghuroosh 20 paras; and the riyál at 2 ghuroosh. The yildiz altoon acquired the value of 5 ikiliks on the issue of the new coins; and the others rose in proportion.

Seleem III. War continued, and base coins issued as before, including yuzliks.

Mahmood II. Effort made to reform the coinage: a decree fixed the yildiz altoon at 10 ghuroosh; the Hungarian at 9 gh. 20 p.; the Funduk at 9 gh., quarter Funduk at $2\frac{1}{2}$ gh.; the Constantinople zer mahboob at $6\frac{1}{2}$ gh., half z. m. 3 gh. 10 p.; Egyptian z. m. at $5\frac{1}{2}$ gh., half z. m. at 2 gh. 30 p.; and a decree in 1249 fixed the funduk altoonee, weighing a dirhem, at 23 ghuroosh. The following table summarizes some of the varieties in the akcheh.

A.H.			
900—935	Yildiz altoon	=	60 akchehs.
1003	...	=	120
1006	...	=	160
1050	...	=	350
1101	...	=	400

A few words are necessary on the provincial coinage.

In a footnote on p. xviii it has been shown that the mints of Syria and Mesopotamia issued coins of a heavier weight than the mints of Europe, during the period when the akcheh was the only silver coin struck at Constantinople. After the introduction of the New Coinage, these Asiatic mints continued to strike coins of a peculiar style and weight, many resembling those issued before the reform.

E.g. Süleymán II., Baghdád 43·5 grains; Aḥmad III., Tifles, 82, Eriván 85, Kenjeh 82, Tebreez 79, 36, 82; Maḥmood I., Kenjeh, 42, Tifles 84; 'Abd-El-Ḥameed I., Baghdád, 68, 33; etc. These are clearly of two classes, the one weighing from 68 to 85 grains, the other about half of this, or 33 to 43. I have termed these onliks and beshliks in the Catalogue, since they correspond fairly closely to the weights of these denominations in the Constantinople currency; but I have little doubt that the 40 grain piece was a survival of the old Seljookee dirhem, which weighed about 45 grains; and the 80 grain piece was a double dirhem. The people of Asia Minor apparently did not take kindly to the new system of the 'Othmánlees, but preferred to retain the old Mohammedan currency. Jevád Beg, it should be observed, mentions the dirhem of Ámid as something peculiar. The coinage of the Barbary States is also noteworthy: we find such weights as Tripoli 22 grs.; Tunis 88, 90, 77, 92, 18, 16, 15; etc.; which point to a different principle of coining from the Constantinopolitan: and the gold coinage is also somewhat anomalous in weight (*e.g.* Tunis 24, 20, 16; Algiers 27, 26, 13), but was probably only a corrupt and debased form of the ordinary currency, with which it often tallies accurately.

The coinage of the 'Othmánlee Sultáns is so uniform and unvarying in its inscriptions that very few coins call for special remark. Among these few, however, must certainly be included the curious Muwalḥid-like piece (no. 256) struck at Tilimsán in 988 (?) with the unique inscription صاحب العادل (؟) المستقيم السلطان مراد ابن السلطان سليم مالك البرين والبحرين والشام والعراقين خلد الله ملكه, and the obscure sequin (no. 365) struck at (perhaps) Fez (miswritten فس ?) in 1056. Both these cities were outside the limits of the Turkish empire; but they could claim the Sultán's protection by inscribing his name on the coinage. No. 306, struck at Constantine in Algiers,

bears also a curious look, and does not resemble the ordinary Turkish issues; but it may have been struck in haste and confusion, for its date 1253 A.H. (1837) indicates the last few months of Turkish rule in Algiers. Constantine was taken by the French in 1837; it was defended by Aḥmad Bey on behalf of the Porte, and was the last place held by Turkey in Algiers. The small Hijáz gold coins struck by Suleymán I. also deserve notice, both for their trifling weight and the unusual character of their inscriptions (nos. 209—214).

Of coins of provincial governors (omitting the uncertain specimens of عمر ابن الیاس 102 *a*, and عمر ابن الیاس 110), the only examples bearing names are those of the famous rebel 'Alee Bey of Egypt (pp. 204, 205); some copper pieces of Sa'eed Páshá of Baghdád (286), who, however, was not a rebel; and the issues of the last Bey of Tunis, Moḥammad, as vassal of the Porte (pp. 330 ff.). None of these offer any very special points of interest; though 'Alee Bey's silver coins are the first examples of the ghuroosh and yigirmilik in Egypt.

The coinage of Constantinople and other mints offers during the twelfth century of the Flight a variety of initial letters, placed generally over the word ابن in Formula B, on obv., or above ضرب or beside the date on the rev., which may be assumed to represent some official's name. The following table includes all these letters as observed in the National Collection. They do not begin until some few years after the New Coinage was established.

SULTÁN.	MINT.	DATE. A.H.	LETTERS.
Aḥmad III.	Constantinople	1115	ص, س, را, ر, د, ح, ب نه, عد, ی, ه, ق, ص
...	Islámból		مد, (?) ص, ق, ر, د
...	"	1123	ع
...	Tiflées	1115	ح
...	Kenjeh	"	م

SULTÁN.	MINT.	DATE. A.H.	LETTERS.
Aḥmad III.	Tebreez	1115	ی
...	Egypt	„	ص
Maḥmood I.	Constantinople	1143	ق, عب, عا, ع, ص, را
...	Islámból	„	م, م, عب, ع, ع, ص
...	Egypt	„	راعب, (را) د, ح (يا) ع, س, ص ن, (?) م, عمد
'Othmán III.	Constantinople	1168	ص, با, ح
...	Islámból	„	با
...	Egypt	„	ص, ص (with ع)

In the reign of the succeeding Sultán Muṣṭafá III. (1171) the letters disappear, and their places are thenceforward filled by cyphers indicating the year of the Sultán's reign; and the only coins with letters of this kind after 'Othmán III. are those of 'Alee Bey of Egypt, which carry عا; and some Egyptian coins of Selcem III.'s time, which bear اس, standing doubtless for Ismá'eel Bey, who was left as governor of Egypt by Ḥasan, the Capitan-Páshá, after the expedition against Ibráheem and Murád Beys, and who died of the great plague in Cairo in 1205 (1791). In a similar manner, M. Bernard tells us that Napoléon Bonaparte marked the coins he struck while in possession of Egypt with the letter پ; but I have not met with numismatic proof of this. The instances of 'Alee and Ismá'eel Beys would seem to show that these letters on Turkish coins from Aḥmad III. to 'Othmán III. represent the names of governors, grandvezcers, or mintmasters. The fact that so many different letters occur on coins of the same date does not militate against this theory, for that date is merely the year of accession of the Sultán, the only chronological attribution supplied on the majority of 'Othmánlee coins from Bayazeed II. to 'Othmán III., until (as has been mentioned), the year of the reign was added in the time of Muṣṭafá III. The coins, *e.g.* of Aḥmad III., bear

the year of accession 1115, but may have been struck^a any time between then and the end of his reign, in 1143. The initials on the coins, however, do not coincide with the names of any of the high officials given in Von Hammer's lists, and unfortunately the list of the officials termed "*Sarabchane Emini*, der Intendent der kaiserlichen Münze, auch *Sidschije Emini* genannt"* cannot be obtained. There is little doubt, I think, that if we possessed the list of these mint-superintendants we should find the explanation of the initials on the coins.

The Medals which conclude the volume are chiefly decorations for well-known campaigns; but the pieces struck to commemorate the New Coinage, the Restoration of St. Sophia, and the revised monetary standard are rare and curious.

In conclusion, I am glad to take this opportunity of thanking Dr. E. Dickson, of the British Embassy, Constantinople, for the great trouble he has so kindly taken in clearing up difficulties involved in the present work. To Mr. E. J. W. Gibb, of Lochwood, Lanarkshire, I am deeply indebted for a variety of important information derived from original Turkish authorities, as also for the table of the growth of the Ottoman Empire. M. H. Sanvaire, M. Tiesenhausen, Dr. J. G. Stickel, Mr. Redhouse, Mr. Grueber, Mr. Keary, Subhi Pasha, Ahmad Vefik Pasha, Rogers Bey, and M. Hortolan have also given me their valuable assistance on various matters connected with this work.

STANLEY LANE-POOLE.

May 15, 1883.

* Von Hammer : *Gesch. des osm. Reiches*, ix. 83.

GENEALOGICAL TREE OF THE 'OTHMÁNLEE SULTÁNS.

Centuries
A.D.
1800.

1. 'Othmán I., A.H. 699

2. Urkhán, 726

3. Murád I., 761

4. Báyezeed I., 792

1400.

Prince Suleymán, 806.

5. Moḥammad I., 805

Prince Moosá, 813.

6. Murád II., 824

7. Moḥammad II., 855

1500.

8. Báyezeed II., 886

9. Seleem I., 918

10. Suleymán I., 926

11. Seleem II., 974

12. Murád III., 982

13. Moḥammad III., 1003

1600.

14. Aḥmad I., 1012

15. Muṣṭafá I., 1026. (2) 1031.

16. 'Othmán II., 1027.

17. Murád IV., 1032.

18. Ibráheem 1049

19. Moḥammad IV., 1058

20. Suleymán II., 1099.

21. Aḥmad II. 1102.

1700.

22. Muṣṭafá II., 1106

23. Aḥmad III., 1115

24. Maḥmood I., 1143.

25. 'Othmán III., 1168.

26. Muṣṭafá III., 1171

27. 'Abd-El-Hameed I., 1187

800. 28. Seleem III., 1203.

29. Muṣṭafá IV., 1222.

30. Maḥmood II., 1223

31. 'Abd-El-Mejeed, 1255.

32. 'Abd-El-'Azeez, 1277

883.

33. Murád V., 1293.

34. 'Abd-El-Hameed II. (regnant), 1293.

f.

FORMULAS OF FREQUENT OCCURRENCE
IN THE 'OTHMÁNLEE COINAGE.

Formula A.

ضارب النضر صاحب العز والنصر فى البر والبحر

“Striker of the glittering (coin), Lord of Might and Victory
by land and sea.”

Formula B.

سلطان البرين وخاقان البحرين السلطان بن السلطان

“Sultán of the Two Continents [Europe and Asia Minor],
Khakán of the Two Seas [Ægean and Euxine] ; Sultán, son of
the Sultán.”

TABLE
OF THE
METHOD OF TRANSLITERATION ADOPTED IN
THIS CATALOGUE.

اَ	<i>a, e</i>	ظ	<i>dh</i>
ب	<i>b</i>	ع	' <i>a</i>
پ	<i>p</i>	غ	<i>gh</i>
ت	<i>t</i>	ف	<i>f</i>
ث	<i>th</i>	ق	<i>k</i>
ج	<i>j</i>	ك	<i>k</i>
چ	<i>ch</i>	گ	<i>g</i>
ح	<i>h</i>	ل	<i>l</i>
خ	<i>kh</i>	م	<i>m</i>
د	<i>d</i>	ن	<i>n</i>
ذ	<i>dh</i>	ه	<i>h</i>
ر	<i>r</i>	و	<i>w, v</i>
ز	<i>z</i>	ی	<i>y</i>
س	<i>s</i>	اَ, <i>e</i>	اَ <i>d</i>
ش	<i>sh</i>	ی	<i>ee</i>
ص	<i>s</i>	u, <i>و</i>	<i>oo</i>
ض	<i>d</i>		
ط	<i>t</i>	ای <i>ay, ey</i>	او <i>aw, o</i>

*** It may be useful to give the ordinary European spelling of some of the names of the Sultāns of Turkey: *e. g.* Bajazet = Báyezeed, Amurath = Murád, Selim = Seleem, Soliman = Suleymán, Mehemet = Moḥammad, Osman = 'Othmán, Achmet = Aḥmad, 'Abdul Medjid = 'Abd-el-Mejēed. •

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(nos. 395, 418, 419, are the new Piastres ; 409 a Yigirmilik).

PLATE VII.

Constantinopolitan Coinage of Aḥmad III. 1115—1143.
(Silver : 441 Piastre, 443 Zolota, 447 Yigirmilik, 449 Onbeshlik, 451 Onlik, 455 Beshlik, 457, 478, Paras, 463 Akcheh. Gold : 473 Sequin F., 474 Quarter-Sequin F., 475 Sequin Z.M., 476 Half-Sequin Z.M.)

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PLATE IX.

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(Gold : nos. 860, 867, Double Sequins Z.M., 837 Sequin Z.M.,
875, 900, 913, Sequins 'Adlee, 847, 911, 930, Quarter-Sequins.
Silver: 944, 949 On-paralik, 948, 959 Yigirimi-paralik, 956 new
piastre).

PLATE X.

Mejeedceeyeh Coinage, 1260—1277. (*Constantinople*: Gold:
no. 1054 Lira of 100 Piastres. Silver : 1057 Mejeedceeyeh of
20 Piastres. Copper : no. 1071, 40 Paras, 1100, Para. *Egypt*
(Cairo): Gold : no. 1106, Lira of 100 Piastres, 1109, 5 Piastres.
Tunis: Gold: no. 1135, 40 Piastres.

'Abd-El-'Azeez, 1277—1293. Gold: no. 1154 Half-Lira of
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ERRATA.

Introduction, p. xxiii., *for* "Murad V. coined only the pound or lira," *read* "Murád V. coined the pound or lira, and silver pieces."

P. xl. *add*, To Mr. Reade, Her Majesty's Agent and Consul-General at Tunis, and to Mr. H. J. Johnson, I am indebted for much information concerning the currency of the Beys during the present century.

PAGE.	NO.				
36	64	<i>add</i>	Pl. I.		
36	65	"	Pl. I.		
122	330	<i>for</i>	Wt. .7	<i>read</i>	Wt. 7.
123	334	"	Wt. .46	"	Wt. 46.
124	335	"	Wt. .5	"	Wt. 5.
128	348	"	Wt. .16	"	Wt. 16.
128	349	"	Wt. .22	"	Wt. 22.
129	353	<i>add</i>	Æ.		
178	541	<i>dele</i>	Pl. VIII.		
225	737	"	of reign.		
309	1045	<i>for</i>	Æ	<i>read</i>	Æ.
317	1070	"	Wt. .9	"	Wt. 9.

KARA-KUYUNLI,
 •
 OR
TURKUMANS of the BLACK SHEEP.

		A.H.	A.D.
I.	Ḳara Moḥammad	c. 780	1378
II.	Ḳarâ-Yoosuf	c. 790	1388
	Deposed by Timur	802	1400
	Restored	810	1407
III.	Iskendar	823	1420
IV.	Jehân Shâh	841	1437
V.	Ḥasan 'Alee	872	1467
		to 874	1469

II.—KARĀIYOOSUF.

SILVER.

I

Baghdád, year [81]4

Obv.

[ابوبکر]
 الله
 [لا اله الا]
 محمد
 رسول الله
 [صلى الله عليه وسلم]

Rev. Area, within square,

الهوا الاعظم
ضرب
جمال الدين يوسف
بغداد
[خ]لد السله ملكه

Margin, in segments between square and outer circle,

..... | اربع | |

PL. I. R '6, Wt. 38'0

2

Similar :

only مائة legible in rev. margin.

3

Similar: mint obliterated.

Only سنة legible in rev. margin.

Æ 55

III.—ISKENDAR.

SILVER.

4

Mint obscure, no year.

Obv. الله محمد رسول الله . . . لا اله الا الله arranged round arabesque,
 outside, ابو بكر عمر على

Rev. within hexagon, السلطان العادل

ابو النصر اسكندر

خلد الله ملكه

ضرب قسري

PL. I. Æ 1.05, Wt. 68.0

5

Similar :

mint obscure.

(Pierced.)

Æ 1.15

Deyr (?), no year.

Obv.

عمر
لا اله الا
ضرب
محمد
دبر
رسول الله
...

Rev.

Similar to (4): but no mint.

R '95, Wt. 75.2

IV.—JEHĀN SHĀH.

SILVER.

7

Tebreez, year 863.

Obv., within square,

ضرب
تبريز

Around, within outer square, in square Koofee,

لا اله الا الله محمد رسول الله

Outside which, ... | | ... | ابو بكر

Rev., within wavy border,

سلطان
[۱] لغازی جهان شاه ...
ملکه و سلطان

۸۶۳

R '95, Wt. 75.2

8

Káshán, year 86x.

Obv., within square,

ن

كا

Around, inscr. similar to (7).

Outside, | ... الفاروق | عثمان [ن] ذى
•

Rev.

...

سلطان الغازى

[١] لمظفر جهان شاه

خلد ملکه و سلطانه

٨٦x

Pl. I. B. 7

9

Baghdád, year obliterated.

Obv., within square,

ضرب

بغداد

اد

Around, as on (7), blundered.

Outside, Khaleefehs' names obliterated.

Rev.

السلطان [ان]

العاذل جهان شاه

خلد الله

ملکه و سلطانه

Láhiján, year obliterated.

Obv. Area, within square,

لا اله الا لله (sic)
 محمد ل الله
 رسو

Margin, in segments between square and outer circle,

ابو بكر | عمر | عثمان | علي

Rev.

السلطان الاعظم
 جهان شاه بهادر
 خلد الله ملكه وسلطانه

In centre, within scroll, لاهجان

PIR BUDÁK KHÁN AND SHÁH YOOSUF NOYÁN

• •

REBELLION OF
PIR BUDÁK KHÁN
AND
SHÁH YOOSUF NOYÁN.

A.H. 866—871=A.D. 1462—1467.

SILVER.

LARGE TYPE.

11

Bárán (?), year obliterated.

Obv. لا اله الا
ضرب
الله محمد
بارك
رسول الله
.....

Rev., within hexagon,

.....
السلطان العالم
[په]ربوداق خان
شاه يوسف نويان

(Pierced.)

PL. I. \mathfrak{A} 1'15, Wt. 56'9

12

Same.

(Pierced.)

\mathfrak{A} '95

13

Mint and date obliterated.

Obv., within looped square, الله
لا اله الا

رسول الله

In loops, ابو بكر | عمر | عثمان | علي
Rev.

بوطاق خان
امير يوسف
بهادر نويان . . .
خلد ملكه ضر.

(Ringed.)

Æ 1·0, Wt. 90·5

SMALL TYPE.

(A.)

14

Hamadhán (?), year 867.

Obv., similar to (13), but without Khaleefehs' names.

Rev. سلطان پير
بوطاق خان
امير شاه يوسف
نويان ايد (?)
(sic.) ضرب حمذان

PL. I. Æ ·75, Wt. 19·4

15

Similar: mint obliterated.

Æ ·75

16

Shamākhy (?), year 866 (?).

Similar :

Counter-stamped, (reversed ?) ^{خى}شما on obv.
۸۴۲

Æ 7

17

Similar :

but ^{بہادر} instead of ^{شاہ}, and ^{اید} ملکہ

Æ 75, Wt. 18.7

18, 19

Similar to (17), but mint (18) obscure and (19) obliterated.

Æ 75

Æ 7

(B.)

20, 21

No mint or date.

Similar to (14).

Rev. within border,

طا (sic) پیر
خان شاہ
بوطاق
امیر یوسف

Æ 65, Wt. 8.2

Æ 65

22, 23

Similar :

partly obliterated and barbarous.

Æ 5

Æ 55

(C.)

24

Jezeerch, year obliterated.

Obv. Similar to (13), but without looped square ;
traces of Khaleefehs' names.

Rev. Area, within square,

السلطان الاعظم

ضرب

بوداق خان امير يوسف

جزيرة

نويان خلد ملكه

Margin, between square and outer circle, obliterated.

Pl. I. AL '5, Wt. 37'4

25

Similar ;

omitting امير.

AL '5

V. — HASAN 'ALEE.

S I L V E R.

26

Mint obscure, year obliterated.

Similar to (1) :

but last lines of rev. area,

جلال الدين حسن

كعب

.....

.....

Margin obliterated.

(Pl. I.) AL '5, Wt. 28'6

ÂK-KUYUNLI,

OR

TURKUMANS of the WHITE SHEEP.

	A.H.	A.D.
I. Kara Yooluk 'Othman	780	1378
II. Hamzeh	809	1406
III. Jehängeer	848	1444
IV. Uzun Hasan	871	1466
V. Khaleel	883	1478
VI. Yaakoob	884	1479
VII. Baysunkur *	896	1490
VIII. Rustem	897	1491
IX. Ahmad	902	1496
X. Murád	903	1497
XI. Elwend	905	1499
XII. Moammad	906	1500
Murád (restored)	907	1501
Conquest by Sháh Ismá'eel,	908	1502

* Meseeh and 'Alee disputed the throne with Baysunkur in 896. According to the Sharaf-Námeh (tr. Charmoy) Baysunkur died in 898, and Elwend in 904.

IV.—UZUN HASAN.

SILVER.

27

Tebrecz, year obliterated.

Obv., within square, ضرب
 بلدة
 تبريز

Around, in Koofee, الله محمد رسول الله

Rev. عظم
 السلطان الا
 [1] بو نصر امير حسن

VI.—YAAKOOB.

SILVER.

28

Mint obliterated, year 891.

Obv. Area, within square,

فمن يعمل
مثقال ذر
ة خيرا يره

(Kur. xcix. 7.)

Margin, in segments between square and outer circle,

.. اله | | | سنة^{٨٩١} في

Rev. Area, within quatrefoil,

السلطان
العاذل امير يعقوب خان
ضرب
.....

Margin, traces of Khaleefehs' names.

Pl. I. B. 3. Wt. 78·8

29

Similar :

Obv. margin, legible, [لا اله الا] | الله محمد |

رسول الله | سنة^{٨٩١} ..

30

Similar:

Year 8xx (سنة في^{^xx})

ضرب [سلطان] in place of

R 7

[See no. 33.]

31

Sheeráz, year 896.

Coin of Aḥmad, of House of Timur.

Counter-struck with

عدل
سلطان
يعقوب
شیراز
۸۹۶

Pl. I. R 85, Wt. 78.5

VIII.—RUSTEM.

SILVER.

32

Kumm, year 899.

Coin of Yaḥkooh.

Counter-struck on rev., within oval,

عدل
سلطان
رستم خان
ضرب قم
۸۹۹

Margin illegible.

R 75, Wt. 77.9

33

Merághah, year 899.

Coin of Yaḡkoob, similar to (28),
but struck at Arzenján (ضرب ارزنجان), and date obliterated.
Counter-struck on obv., in lozenge, with

عد
رستم
۸۹۹
ضرب سنة
لسلطان
مراغة

Pl. I. B 75

34

Mint obscure, year 9[01 or 2].

Coin of Yaḡkoob, similar to (28),
Counter-struck on obv., in octagonal form, with

عدل ضرب
رستم
ری
سلطان
۹xx

Pl. I. B 7

35

Coin of Kásim (?), nearly illegible.

Obv. as (28).

Rev.

ن
سلطان
فارس
ملکه (?)

Counter-struck, in circle, on rev., with

عدل
رستم
ضرب
سلطان
...

B 7

36

Wán, no date.

Obv., within quatrefoil,

عدل
رستم
ضرب
سلطان
وان

Rev.

Plain.

PL. I. B. '65, Wt. 79.2

X.—MURÁD.

SILVER.

37

Mint and date obliterated.

Obv. Area, within square,

فمن يعمل
مثنقال درة
خيمو (sic) يره

Margin, between square and outer circle,

..... | | | اللهم

Rev.

السلطان العادل
..... لمظفر مراد شيخ بهادر [ر]
.....

PL. I. B. '65, Wt. 33.2

KÁSİM.*

SILVER.

38

Mint and date obliterated.

Obv. Area, within quatrefoil,

الله
 الاله (sic) الا
 محمد رسول
 الله

Margin, obliterated.

Rev.

.. سلط[ان]
 [ال]اعظم الاكبر مير
 قاسم خان
 المظفر تعالى ملكه
 [خلد]اله
 سن[ة]

R 7

39

Mint and date obliterated.

Obv. Area, within square, the same formula as (37), but
 arranged geometrically, and written in square Koofee.

Margin ... | ... | ابو بكر | عمر |

Rev.

السلطان
 ... المظفر الاعظم
 ...
 خلد اله ملكه

In centre, with border, قاسم
 (Pierced.)

PL. I. R '8, Wt. 74.3

* A certain Kásim, uncle of Elwend, was ruling in Diyárbekr about the year 900. Von Hammer mentions his dethronement by Elwend in 910, probably a mistake for 906. No. 35 seems to show he struck coins before the death of Rustem in 902.

Obv. Similar to (38).

Rev. In centre, within eight-foil, قاسم

Around, السلطان الاعظم ابو . . . ظفر خلد [الله] ملكه

Æ 5

Similar to (38) :

but قاسم inclosed in square.

Æ 75, Wt. 72.3

COPPER.

Obv., within square, قاسم

Around, illegible inscription.

Rev. illegible (Figure of animal).

Æ 75

A M E E R S
OF
A S I A M I N O R .

'AMEERS of KARAMÁN.

		A.H.	A.D.
I.	Ḳaramán c.	620	1223
II.	Moḥammad I. ibn Ḳaraman c.	643	1245
III.	Bedr-ed-deen Maḥmood	678	1279
IV.	Yakhshi	719	1319
V.	'Alá-ed-deen c.	750?	1349
Conquered by Báyezíd I.		794	1392
Dynasty restored by Timur.			
VI.	Moḥammad II.	805	1402
VII.	Ibráheem	829	1426
VIII.	Pir Aḥmad, Ḳásim, and Ishák . . .	869	1464
Final annexation.		877	1472

V.—'ALĀ-ED-DEEN.

SILVER.

43

Ākšehr (?), year 756.

Obv., within six-foil,

ابوبكر
 لا اله الا
 محمد
 رسول الله
 عثمان

Rev., within oval,

السلطان الاعدل (?)
 علا الدنيا والدين
 خلد الله ملكه

Above,

ضرب اقشهر (?) سنة

Beneath,

سته وخمسين وسبعماية

Pl. II. R '85

44

Arzenjān, year 762.

Obv., as (43), but within looped square, outside which

Khaleefehs' names.

(عثمان inverted.)

Rev.

السلطان الاعظم
 علا الدنيا والدين
 خلد الله ملكه
 ضرب ارزنجان

سنة ٧٦٢

R '75, Wt. 25.0

45

Arzenján, year 765.

Similar :

but date ٧١٥,

and counter-struck on rev. with الله
within oval border of dots.

(Pierced.)

PL. II. R '8, Wt. 241

46

Arzenján, year [7]68 :

Similar to (44) :

but date [٧]٦٨

and the letters الله in خلد الله ملكه surrounded by oval
of dots similar to counter-mark on (45).

(Pierced.)

R '8

47

Similar to (46).

(Pierced.)

R '75

48

Mint and date obliterated.

Obv. Similar to (44), but barbarously engraved.

Rev.

السلطان الا

علا الدنيا عظم

... و الدين

خلد الله ملكه (؟)

الله, in oval border. as on (17).

R '8, Wt. 238

49

Mint uncertain, year 768.

Similar to (44):

but last two lines of rev. ضرب كنوده
سنة ٧٦٨

PL. II. R 6, Wt. 12.2

50

Similar to (49):

but obv. area *reversed*; rev. barbarous.

R 6, Wt. 8.3

51

Seewás, year obliterated.

Obv. Area, within looped lozenge, as (43), but Khaleefehs'
names transferred to margin.

Rev. as (44), but last two lines سواس (sic.) . . .

(Pierced.)

R 7, Wt. 24.2

VI.—MOHAMMAD II.

SILVER.

52

Kóniyeh, year obliterated.

Obv. Similar to (44), but formula in square Koofee arranged geometrically, followed by **صلى الله عليه**; and only **ابو بكر** and **عثمان** legible around.

Rev.

السلطان الاعظم
 محمد بن علا الدين
 خلد الله ملكه [ه]
 ٥٢٩

PL. II. R. 75, Wt. 26.

VII.—IBRÁHEEM.

SILVER.

53

Kóniyeh, year 829.

Obv.

ضرب قونية
 ظل السلطان لظل الله
 ثبات الملك العدل
 في ٨٢٩

Rev.

In centre, within double circle, **الله**

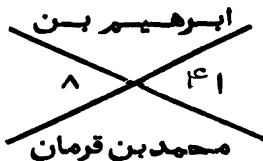
Around, **السلطان المعظم ابراهيم بن محمد بن**
قرومان خلد مملكته

PL. II. R. 6. Wt. 10.0

54

Kóniyeh, year 841.

Obv., in four segments,



Rev.

خالد ملكه

==X==

ضرب قونية

PL. II. *R.* 55, Wt. 15·2

VASSAL of KARAMÁN.

~~~~~

MUFETTIH-ED-DEEN.

\_\_\_\_\_

SILVER.

55

Kóniyeh, year obliterated.

Obv.

علا الدين  
خلد ملكه  
ضرب قونية

Rev.

مفتح الدين

Pl. II. R '65, Wt. 13·6

~~~~~

AMEERS of AYDEEN.*

		A.H.	A.D.
I.	Aydeen Beg	700	1300
II.	Moḥammad circ.	733	1333
III.	'Omar I.	740	1339
IV.	'Ecsá I.	749	1348
	Conquered by Báyezced I.	792	1390
	Dynasty restored by Timur.		
V.	'Ecsá II.	805	1402
VI.	'Omar II.	806	1403
VII.	Muṣṭafá	824	1421
	Final annexation,	829	1426

* See J. KARABACEK, *Gigliato des jonischen Turkomanen Fürsten Omar-beg*, in the *Numismatische Zeitschrift*, Band II. SS. 524—538; and cf. ix., 207—214. Von Hammer differs from this account in several particulars.

NO NAME.

SILVER.

56

Medeenet Ayásuloogh, year obliterated.

Obv. Area, within double square,

لا اله الا

محمد

رسول الله

(Ligature:—الله)

Margin, . . . | عمر | عثمان |

Rev. Area, within square,

ضرب مد

ينة اياسلو

غ حرسها

Margin, | | | الله

PL. II. R '5, Wt. 12'5

~~~~~

IV. or V.—'EESÁ I. or II.

---

SILVER.

57

No mint or date.

Obv., within eightfoil,

(sic) لا الا لا

محمد

رسول الله

Rev., within quatrefoil,

خلد الله

ملكه

عيسى

PL. II. ♂ 6, Wt. 11.5

---



## AMEERS of SÁROO-KHÁN.\*

|                            | A.H.   | A.D. |
|----------------------------|--------|------|
| I. Sároo Khán . . . . .    | 713    | 1313 |
| II. Ilyás . . . . . c.     | 746    | 1345 |
| III. Ishák . . . . . c.    | 776    | 1374 |
| Conquered by Báyezsed I.   | 792    | 1390 |
| Dynasty restored by Timur. |        |      |
| IV. K̲hiḍr . . . . .       | 804    | 1402 |
|                            | to 805 | 1403 |
| V. 'Omar . . . . . c.      | 809    | 1406 |
| Juneyd . . . . .           | 813    | 1410 |
| Final annexation,          | 829    | 1426 |

### I.—SÁROO KHÁN.

The Coins of Sároo Khán belong to the Latin Series of the  
East,—Magnesia.

---

\* See E. von BERGMANN, *Beiträge zur muh. Münzkunde*, in the *Sitzungsberichte der phil.-hist. Classe der k. k. Academie der Wissenschaften*, lxxiii. 129 ff.

### III.—ISHÁK.

#### SILVER.

58

No mint, year 776.

Obv. In ṭughrá, اسحاق بن الياس

Rev. الله

خلفه (S)

۷۷۶

(Broken.)

PL. II. R. 56, Wt. 11.5

### V.—'OMAR IBN ILYÁS.

#### SILVER.

59

No mint or date.

Obv. In ṭughrá, ع . . بن الياس

Rev. خلد

Ornament.

ملكه

(Broken.)

PL. II. R. 55, Wt. 9.8

## JUNEYD.\*

---

 SILVER.

60

No mint, year 825.

Obv. In ʔughrá, جنید بن ابراهیم

Rev. In ornamented border,

۸۲  
 خلد ملکہ  
 ۸

Pl. II. R '6, Wt. 11·3

---

\* The style of this coin is precisely similar to that of the two preceding coins, and the date corresponds with Juneyd's rule at Smyrna and Ephesus.

## AMEERS of MENTESHÁ.

|                                        | A.H.   | A.D. |
|----------------------------------------|--------|------|
| I. Menteshá Beg . . . . .              | c. 700 | 1300 |
| II. Yaakoob . . . . .                  | c. 750 | 1349 |
| III. Ilyás . . . . .                   | 791    | 1388 |
| Conquered by Báyezsed I.               | 792    | 1390 |
| Restored by Timur                      | 805    | 1402 |
| IV. [Leyth.] Aḥmad and Oweys . . . . . | 824    | 1420 |
| Final annexation                       | 829    | 1425 |

### III.—ILYÁS.

#### SILVER.

61

No mint, year 805.

Obv.

الياس بن

محمد

٨٠٥

Rev., within square,

عبد

ملكه

## IV.—LEYTH IBN ILYÁS.

SILVER.

62

No mint, year 824.

Obv.

ليث  
بن  
الياس  
بن  
محمد

Rev.

خلد  
٨٢ ٤  
ملكه

PL. 11. R. 5, Wt. 11·3

MOHAMMAD ARTEEN.

SILVER.

63

Mint and date obliterated.

Obv. In circle in centre, على  
 In three segments round, ابو بكر | عمر | عثمان  
 Outside which, in three segments,  
 . . . . . | . . . . . | رسول الله

Counter-struck with hexagram.

Rev. محمد ارتين  
 السلطان الاعظم  
 غياث الله . . . . .  
 خلد الله . . . . .  
 ضرب . . . . .

PL. II. B '85, Wt. 26.6



## ISHĀK PASHA (?)\*

## S I L V E R.

64

No mint or date?

Obv., within eightfoil, لا اله الا  
الله محمد  
رسول الله

(Barbarous.)

Rev., within hexagon, س ع س  
بكلربك (?)  
خلد ملكه (?)

Æ '65, Wt. 15·8

65

Similar to (63):

but second line of rev. اسحاق  
(Pierced.)

Æ '65, Wt. 16·0

## C O P P E R.

66

Obv. خلد  
اسحاق

Rev. خلد الله  
ملكه

Æ '6

67

Obv. and Rev. خلد الله  
ملكه

Æ '6

---

\* An Ishāk Pasha was governor of Anatolia during the reigns of Murād II. and Moḥammad II.

**'OTHMÁNLEE SULTÁNS.**







|         |                                       | A.H. | A.D. |
|---------|---------------------------------------|------|------|
| XXII.   | Muṣṭafá II. ibn Moḥammad . . .        | 1106 | 1695 |
| XXIII.  | Aḥmad III. ibn Moḥammad . . .         | 1115 | 1703 |
| XXIV.   | Maḥmood I. ibn Muṣṭafá . . .          | 1143 | 1730 |
| XXV.    | 'Othmán III. ibn Muṣṭafá . . .        | 1168 | 1754 |
| XXVI.   | Muṣṭafá III. ibn Aḥmad . . .          | 1171 | 1757 |
| XXVII.  | 'Abd-El-Ḥameed I. ibn Aḥmad . . .     | 1187 | 1773 |
| XXVIII. | Seleem III. ibn Muṣṭafá . . .         | 1203 | 1789 |
| XXIX.   | Muṣṭafá IV. ibn 'Abd-El-Ḥameed . . .  | 1222 | 1807 |
| XXX.    | Maḥmood II. ibn 'Abd-El-Ḥameed . . .  | 1223 | 1808 |
| XXXI.   | 'Abd-El-Mejeed ibn Maḥmood . . .      | 1255 | 1839 |
| XXXII.  | 'Abd-El-'Azeez ibn Maḥmood . . .      | 1277 | 1861 |
| XXXIII. | Murád V. ibn 'Abd-El-Mejeed . . .     | 1293 | 1876 |
| XXXIV.  | 'Abd-El-Ḥameed II. ibn 'Abd-El-Mejeed | 1293 | 1876 |

Regnant.

## II.—URKHÂN.

A.H. 726—761.

## SILVER.

*Obv.**Rev.*

68

No mint or date.

لا اله الا الله  
 محمد رسول الله  
 عمر  
 عثمان

اورخان  
 الله  
 ملكه

Pl. III. Pierced. R. 65, Wt. 17·4

69

No mint or date.

Similar :

but ابو بكر at top, عمر at  
 right, عثمان at bottom, and  
 على at left.

السلطان الاعظم  
 اورخان عبد الله  
 خلد الله ملكه  
 بن (?)

Pl. III. R. 55, Wt. 19·1

70

No mint or date.

”

”

عثمان beneath, and uncertain  
 letters above.

R. 55

*Obv.**Rev.*

71

No mint or date.

Similar to (69).

Similar to (69):

inscr. above and beneath,  
obscure.

*Pierced in eight holes. R '55*

72

No mint or date.

above, arabesque ; beneath,  
uncertain letters.

*R '55*

73

No mint or date.

”

”

above, arabesque ; beneath,  
عثمان.

*R '55*

74

Mint ? no date.

Similar to (68):

”

but ابو بكر complete.

above, arabesque ; beneath,

سرفه

*Pierced. R '55*

75

No mint or date.

”

”

beneath, ابو بكر على at right,  
عثمان obliterated. عمر

inscr. above and beneath,  
illegible

*R '6*

Obv.

Rev.

76

No mint or date.

Similar to (68) :

*without Khaleefehs' names.*

السلطان الاعظم

اورخان خان

خلد الله ملكه

Pl. III. R 7, Wt. 17.9

77—80

No mint or date.

R '65

'7

'65

omitting ملكه

'6

81

No mint or date.

"

"

عاب instead of عى \*

R 7

82

No mint or date.

"

Very obscure.

Pierced. At '7, Wt. 17.5

---

\* The obscure word, written عى and عاب, may be either عثمان or عبد الله. In the former case (which I think the more probable) بن must be supplied; but most of the words on the coins of Urkhân are so inaccurately and incompletely written that there is nothing remarkable in the omission of بن. On these coins, خان is generally written without the ن, and السلطان is expressed by three or four upright strokes. Such barbarous engraving is not reproduced in the descriptions, since no object would be gained by its representation, when there is no doubt of the correct reading. Whenever any ambiguity is possible, the actual lines of the inscription are carefully reproduced, as in the case of عى. Marsden's reading of this word as غازى seems far-fetched.

## III.—MURÁD I.

A.H. 761—792.

SILVER.

*Obv.**Rev.*

83

No mint or date.

Similar to (68):

مراد بن اورخان  
خلد الله ملكه

Pl. III. R '8, Wt. 17·3

84

No mint or date.

لا اله الا الله  
محمد رسول  
 الله

مراد بن اورخان  
خلد الله ملكه

R '65, Wt. 18·3

85

No mint or date.

مراد بن  
 اورخان

خلد  
ملكه

Above and beneath, arabesque.

R '4, Wt. 19·0

## C O P P E R.

*Obv.**Rev.*

86

No mint or date.

(sic) السلطان العا

مراد بن اورخان

خالد الله ملكه

خالد الله ملكه

Above, arabesque.

Æ 75

87

No mint or date.

مراد بن

مراد بن

اورخان

اورخان

Æ 65

88

No mint, year 790.

[مر]اد خان

عز نصر[ه]

عز نصره

۷۹۵

Æ 7



## IV.—BĀYEZEED I.

A.H. 792—805.

SILVER.

*Obv.**Rev.*

89

No mint, year 792.

بایزید  


---

 بن مراد

خلد ملکه  


---

 ۷۹۲

PL. III. Al '45, Wt. 18·2

90

No mint, same year.

Al '5

91

No mint, same year.

*reversed.*

Al '5, Wt. 15·0

## C O P P E R.\*

*Obv.**Rev.*

92

No mint or date.

• سلطان  
—o—  
بایزید

Ornament.

Æ 6

93

No mint or date.

بایزید  
—————  
س س س س  
خان

Ornament.

Æ 55

\* These two copper coins might be attributed equally well to Báyezeed II. but for the fact that the latter always styles himself بایزید بن مراد.

## S U L E Y M Á N .

A.H. 806—813.

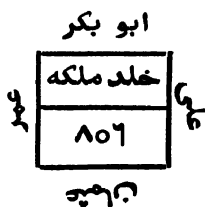
## S I L V E R .

*Obv.**Rev.*

94

No mint, year 806.

امیر سلیمان بن بایزید  
in Tughrá.

PL. III. *R* '6, Wt. 17·7

95

No mint, same date.

”

”

*R* '65, Wt. 16·5

96

No mint, same date.

”

”

Khaleefehs' names begin at left  
instead of top.

*R* '55

## C O P P E R .

97

No mint, year 806.

Similar.

Similar to (94).

*R* '7

*Obv.*

*Rev.*

98

No mint, year 812.

خلد ملکه

خلد ملکه

۲۱۸

۲۱۸

Æ '65

99

No mint or date.

ن

Ornament.

ان

Æ '5

## V.—MOHAMMAD I.

A.H. 816—824.

B R U S A.

SILVER.

100

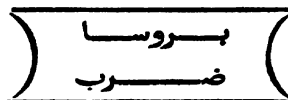
Year 822.

بایزید

محمد بن

خان عز نصره

خلد ملکه



۸۲۲

PL. III. B '45

H

*Obv.**Rev.*

101

No date.

|            |     |                      |
|------------|-----|----------------------|
| ...        |     | غياث الدنيا          |
| الله       |     | <u>والدين محمد</u>   |
| لا اله الا | ... | (بن) بايزيد خلد ملكه |
| محمد       | ... | <u>بروسة (?)</u>     |
| رسول الله  | ... |                      |

Æ '55, Wt. 17·0

SEREZ.

SILVER.

102

Year 822.

Similar to (100).

Similar to (100):

but mint سرز

PL. III. Æ '55, Wt. 17·5

102a

Year 816.

|                |                     |
|----------------|---------------------|
| سلطان بن       | ضرب سرز (?)         |
| دسلطان محمد با | <u>خلد</u> ( ) ملكه |
| يزيد خان       | ابن عمر (?)         |

PL. III. Æ '45, Wt. 20·0

NO MINT.

COPPER.

*Obv.**Rev.*

103

Year 812

بن بايزيد

۱۲  
 خلد ملکه

Æ '6

104

Year 813

السلطان  
 الملك الا ...  
 محمد [بن] بايزيد

خلد ملکه  
 ودولته  
 ۸۱۳

Æ '7

105

No date.

---

 محمد بن

---

 بايزيد
 

---

above and beneath, ornaments.

*Restruck.* Æ '6

106

No date.

سلطان  
 محمد بن  
 بايزيد

Ornament.

Æ '6

*Obv.**Rev.*

107

No date.

محمد بن....يد

Ornament.

خاغان

Æ 6

## VI.—MURÁD II.

A.H. 824—855.

BRUSA H.

SILVER.

108

Year 825.

٨٢٥

مراد بن محمد  
in Tughrá.

خلد ملکه

برسة

ضرب

Æ 5, Wt. 18·2

109

Year 834

مراد بن  
محمد خان

خلد ملکه

برسة

ضرب

Æ 5, Wt. 17·0

## COPPER.

*Obv.**Rev.*

110

Year 827.

سلطانمراد بن[محمد] خان خلدملكهضرب بوسةعمر بن الياس (?)

٨٢٧

Æ 75

111

Same.

”

”

Æ 75

112

Year 836.

مراد بنمحمد خانملكهخلد ملكه(٦) ٣ (٨)ضرب بوسة

Æ 8

113

Same.

Æ 75

114

Year 852 (?)

مراد بن محمد  
 ...  
 خان  
 عز نصره

٨٨٢ برضرب سة (?)

Æ 45



## AYASULUK.

## COPPER.

*Obv.**Rev.*

115

Year 8xx.

مراد بن  
 محمد خان

خلد ملكه  
 ضرب ايائلق

PL. III. A5 '5

## ADRIANOPLÉ.

## SILVER.

116

Year 834.

Similar to (109):

but  $\phi$  for  $\xi$ 

خلد ملكه  
 ضرب ادرنه

PL. III. A5 '55

## COPPER.

117

Year 832.

مراد بن  
 محمد خان

"  
 divided by single line.

A5 '55

MURÁD II.

S E R E Z.

S I L V E R.

*Obv.*

*Rev.*

118

Year 834.

Similar to (109):

but ♀ for ♂

خلد ملکہ

ضرب سرز

PL. III.  $\mathcal{R}$  55, Wt. 18.0

---

N O M I N T.

SILVER.

118a

سلطان

مراد

خان ؟

Illegible.

$\mathcal{R}$  5

---

C O P P E R.

119

No date.

[مر]اد بن محمد خان

in Tughrá.

Ornament.

$\mathcal{R}$  6

---

## VII.—MOHAMMAD II.

A.H. 855—886.

BRUSA H.

COPPER.

*Obv.**Rev.*

120

Year 861

محمد بن | [مر] اد | خان

in three compartments.

خلد ملکه

٨٦١

[ضرب] برسة

Æ .45

121

Same :

Æ .45

122

Year 865

محمد بن مراد خان عز

نصره ٨٦٨

arranged circularly round

a star.

خلد ملکه ضرب برسة

arranged circularly round

a star.

Æ .55

123

Year 867.

” ٨٦٧

”

Æ .65

124

Year [8]6x.

” [٨] ٦x

”

Æ .65

AYÁSÚLUK.

COPPER.

*Obv.*

*Rev.*

125—127

Year 865.

Similar to (122): year ٨٦٥ خلد ملکه ضرب ایاتلق  
arranged as (122).

Pl. III. Æ 6  
7  
6

TIREH.

COPPER.

128

Year obliterated.

محمد بن

[خلد ملکه]

مراد خان

ضرب تیره

عز نصره

.....

Æ 7

129

Same.

”

”

Æ 7

## KHÁNJEH.

SILVER.

*Obv.**Rev.*

130

Year obliterated.

In centre, محمد

عز نصره

Around, سلطان بن مراد خان

ضرب

خانجۀ [۲]

*Pierced. PL. III. R. 45*

## ADRIANOPLÉ.

SILVER.

131, 131a

Year 855.

In centre, محمد بن

خلد ملکہ

Around, مراد خان عز نصره ۸۵۵

&gt;&lt;

ضرب ادرنة

*R. 4, Wt. 14.8**R. 45*

132

Year 87x.

محمد بن

خلد

مراد خان

ملکہ ضرب

عز نصره

[اذ] ونة

۸۷x

*R. 4*


## C O P P E R.

*Obv.**Rev.*

133

Year 857.

سلطان  
محمد بن مراد  
خان

لد ملكه  
  
 ضرب ادونة

Æ 6

134

Year [8]x7.

محمد بن مراد خان عز نصره .v  
 arranged circularly.

خلد ملكه ضرب ادونة  
 arranged circularly.

Æ 65

135

No year.

محمد بن  


---

 مراد

خلد ملكه  


---

 ضرب ادونة

Æ 55

136—138

No year.

محمد بن مراد خان  
 in *Tughrá*.

”  
 ornament (varied) instead of  
 line.

Æ 6

Æ 6

Æ 6

S E R E Z.

S I L V E R.

*Obv.**Rev.*

139

Year 855.

Similar to (131.)

خالد ملکہ

ضرب سرز

divided by ornament.

Æ '45, Wt. 14·5

139a

Year 865.

محمد بن مراد خان عز نصره ۸۶۵

خالد ملکہ ضرب سرز

arranged circularly round star.

arranged as obv.

Æ '45

C O N S T A N T I N O P L E.

(Conquered 857.)

S I L V E R.

140

Year 875.

محمد بن

مراد خان

عز نصره

۸۷۵

خالد

ملکہ ضرب

قسطنطنیہ

Pl. III. Æ '45, Wt. 13·0

C O P P E R.

*Obv.*

*Rev.*

141

Year obliterated.

... محمد بن مراد خان عز نصره

ضرب قسطنطنية

arranged circularly round  
trefoil.

arranged circularly round  
three stars.

PL. III. Æ 5

MINT OBLITERATED.

142

Year [8]x8.

محمد بن  
xx ٨  
مراد

خلد ملکه  
..... ضرب

Æ 5

143

Year 874 ?

محمد بن مر  
x  
اد خان

خلد ملکه  
ضرب  
٧٨٤ ?

Æ 55

NO MINT.

144

محمد  
بن

مراد خان

Æ 55



## VIII.—BÁYEZEED II.

A.H. 886—918.

## CONSTANTINOPLE.

## G O L D.

*Obv.**Rev.*

145

Year of Accession.\*

ضارب النضر  
صاحب العز والنصر  
فى البر والبحر  
(Henceforward cited as  
*Formula A.*)

سلطان بايزيد  
بن محمد خان عز نصره  
ضرب  
قسطنطينية  
سنة ٨٨٦

PL. III. *N* 7, Wt. 54·5

## S I L V E R.

146

Accession.

سلطان  
بايزيد  
بن محمد خان

عز نصره ضرب  
قسطنطينية  
[سنة] ٨٨٦

R 4, Wt. 12·2

\* The majority of the Turkish coins from this time forward bear the year of accession, with the year of the reign added at a later period. When only the former appears, the coin is headed "accession"; when the latter, the year of reign as well as the date A.H. is given.

## C O P P E R.

*Obv.**Rev.*

147

Year 903.

سلطان  
 • بايزيد  
 بن محمد خان

.....  
 ... ضرب  
 [قسط] نطنية  
 ٩٠٣

Æ '45

## ADRIANOPLE.

## S I L V E R.

148

Accession.

Similar to (146).

Similar to (146): but ادرنة

Æ '45, Wt. 12·3

## C O P P E R.

149

Accession.

ادرنة (?)

بايزيد بن

ضرب

محمد خان ٨٨٦

• above and beneath, ornament.

Æ '65

## KARATOVA.

## SILVER.

*Obv.**Rev.*

150

Accession.

Similar to (146).

Similar to (146): but قرطوة

PL. III. R '4

## NOVÁR.

## SILVER.

151, 152

Accession.

Similar to (146).

Similar to (146): but نوار

PL. III. R '45, Wt. 12·4

R '4

## BRUSA.

## COPPER.

153

No year.

بايزيد بن محمد خان

arranged circularly round  
annulet.

خلد ملکه ضرب بوسه

arranged circularly round  
annulet.

PL. III. R '65

*Obv.*

*Rev.*

154

Year 9xx (P)

محمد خان  
بایزید بن

.....  
سنة .....  
٩ (?)

Æ 65

UNCERTAIN.

COPPER.

155

سلطان  
بایزید خان

خالد ملکه  
حما . . . .

Æ 75

NO MINT.

156, 157

سلطان بایزید بن محمد خان  
arranged circularly.

Ornament.

Æ 6

Æ 6

## IX.—SELEEM I.

A.H. 918—926.

## [CONSTANTINOPLE.]

GOLD.

*Obv.**Rev.*

158

Year 926.

*Formula A.*

سلطان سليم خان  
 ابن بايزيد خان عز نصره  
 ضرب سنة  
 سنة ٩٢٦

PL. III. *N* '8, Wt. 51.9

159

Same.

”

”

No line across.

*N* '75, Wt. 51.0

160

Same.

”

”

Ciphers obscure.

*N* '7, Wt. 52.9

## SILVER.

*Obv.**Rev.*

161

Accession.

سلطان  
 سليم  
 شاه  
 بن  
 بايزيد خان

عز نصره ضرب  
 قسطنطينية  
 سنة ٩١٨

*Pierced. R. 55, Wt. 10.0*

162

Same.

”

”

date obliterated.

*R. 45*

## COPPER.

163

Accession.

Similar.

Similar to (161).

*R. 5*

164

Year 923.

In centre, سنة  
 ٩٢٣

Arabesque.

Around, قسطنطينية .....

*R. 75*

## NOVÁR.

## SILVER.

*Obr.**Rev.*

165

Accession.

Similar to (161).

[عز نصره ضرب]

نوار سنة

٩١٨

Æ 45

166, 167

Same.

”

Æ 45, Wt. 10 2

Æ 45

## ROHÁ.

## COPPER.

*Obv.**Rev.*

168

Year obliterated.

سلطان

Within square,

سليم

ضرب

[بن] بايزيد خان عز نصره ضرب

رها

.....

PL. III. Æ 7

169

سلطان

Within square,

سليم

ضرب

بن. بايزيد خا[ن]

ها

عز....

PL. III. Æ 65



## B R U S A (P).

## S I L V E R.

*Obv.**Rev.*

170

•

Year obliterated.

Similar to (161).

عز نصره ضرب

[بر] سة (?)

Æ '5, Wt. 10·3

## U N C E R T A I N.

## C O P P E R.

171

Mint obliterated, year 925.

.....  
 —————  
 ٩٢٥...

Arabesque.

Æ '65

## X.—SULEYMAN I.

A.H. 926—974.

## CONSTANTINOPLE.

## G O L D.

*Obv.**Rev.*

172

Accession.

*Formula A.*

سلطان سليمان  
 بن سليم خان  
 عز نصره ضرب  
 قسطنطينية في  
 سنة ٩٢٦

Pl. III. *N* 8, Wt. 53.3

173, 174

Same.

”

(Ornaments varied.)

”

*N* 8  
*Pierced. N* 75

## S I L V E R.

175

Accession.

سلطان سليمان شاه بن سليم خان عز نصره خلد ملكه ضرب  
 arranged circularly. قسطنطينية سنة ٩٢٦

Pl. III. *N* 4, Wt. 10.9

*Olv.**Rev.*

176, 177

Year obliterated.

|              |           |
|--------------|-----------|
|              | [ن]صره    |
| سلطان سليمان | عز * ضرب  |
| بن سليم شاة  | قسطنطينية |
| .....        | سنة       |

Æ 5

Æ 45

## C O P P E R.

178

Accession.

Ornament (?)

.....

[قس]طنطينية

سنة

٩٢٦

Æ 7

179

Year 933.

Ornament.

[ع]رضه [و]ه ضر [ب]

[ق]سطنطينية

سنة

٩٣٣

Æ 5

*Obv.**Rev.*

180, 180a

Year 953.

Ornament.

ضر  
ب  
قسطنطنية  
٩٥٣

Æ 68

Æ 6

181, 182

Year 957

سليمان خان  
(arranged in Tughrá) :

above, عز نصره  
beneath, قسطنطنية

سنة

٩٥٧

surrounded by circle and  
ornamented border.

Æ 68

Æ 7

183

Same year.

Ornament :  
(Hexagram)

Similar.

Æ 65

184

Year 966.

Stars and ornaments.

عز نصره  
ضرب  
قسطنطنية  
٩٦٦

Æ 65

## SIDREH-KEYSEE.

## GOLD.

*Obv.**Rev.*

185

Accession.

*Formula A.*

سلطان سليمان  
 بن سليم خان  
 عز نصره ضرب  
 سدره قيسى فى  
 ٩٢٦  
 سنة

PL. III. *N* '8, Wt. 54.5

186

Same.

”

”

divided by two  
 horizontal bars.

*N* '8

187

Same.

صاحب النضر  
 والنصر فى البر  
 والبحر م

”  
 omitting فى

*N* '75, Wt. 54.3

## S I L V E R.

*Obv.*

188

*Rev.*

Accession.

سلطان سليمان شاه بن

سليم خان

enged circularly round star.

خلد ملكه

ضر \* ب

سدره قيسى

سنة

٩٢٦

Pl. III. R '5, Wt. 10·7

189

Same.

سلطان

سليمان

شاه بن

سليم

[خان]

ضرب

سدره

قيسى سنة

٩٢٦

R '45, Wt. 7·6

## K A R A T O V A.

## S I L V E R.

190

Accession.

سلطان

سليمان شاه [ه]

[سليم]

. ١ .

عز نصره

ضرب

قرطوه

سنة

٩٢٦

R '45

*Obv.**Rev.*

191

Same.

سلطان  
 سليمان شاه  
 بن سليم شاه

Similar to (190).

*Pierced.* R '55

NOVÁR.

SILVER.

192

Accession.

سلطان  
 سليما \* ن شاه  
 بن سليم شاه

عز نصره  
 ضر \* ب  
 نوار  
 سنة  
 ٩٢٦

R '6, Wt. 10·7

NOVABERDA.

COPPER.

193

Accession.

Similar to (191):  
 but last word خان

[عز نصره]  
 ضرب  
 نوآبرد [ه]  
 سنة  
 ٩٢٦

Æ '45

## BRUSA.

## COPPER.

*Obv.**Rev.*

194

Year 963.

• • •  
 فلو  
 بروس[ة]  
 سنة  
 ٩٦٣

خلد  
 ملك[ة]

Æ 7

## ÁMID.

## SILVER.

195

Year 9xx.

سلطان سليمان شاه  
 بن سلطان سليم شاه  
 البر والبه[ر]

In centre,

امد

ضرب

خلد الله ملكه  
 وسلطانه سنة ٩xx

Around,

PL. IV. Pierced. Æ 8, Wt. 61.5



## DAMASCUS.

G O L D.

*Obv.**Rev.*

196

Accession.

*Formula A.*

سلطان سليمان شاه  
 بن سلطان سليم شاه  
 عز نصره ضرب في  
 دمشق  
 سنة  
 ٩٢٦

N° 8, Wt. 54.1

## ALEPPO.

G O L D.

197

Accession.

*Formula A.*

Similar : but حلب

PL. IV. N° 75

198

Same year.

”

”

شاة instead of خان  
 in second line.

N° 7

## S I L V E R.

*Obv.**Rev.*

199

Year obliterated.

سلطان

... س

... س

عز

نصره

ضرب

حلب

سنة

...

*Pierced. R '65, Wt. 14.7*

200

Mint obliterated.

Accession.

شاة

سليمان

.....

... \* ضرب

سنة

٩٢٦

*Pierced. R '65*

## S O O R (?)

## S I L V E R.

201

Year obliterated.

.....

بن سليم

في ال... ال...

In centre, ضرب

صور؟

سنة

...

Around, illegible inscription.

*R '76, Wt. 40.5*

## E G Y P T.

## G O L D.

*Oln.**Rev.*

202

Accession.

*Formula A.*

سلطان سليمان شاه

بن سليم خان

عز نصره ضرب في

مصر سنة

٩٢٦

A<sup>o</sup> 8, Wt. 53.5

203

Same.

”

”

A<sup>o</sup> 8

204

Same.

”

سلطان سليمان

بن سلطان سليم شاه

عز نصره ضرب

مصر في

سنة ٩٢٦ [٩]

*Pierced.* A<sup>o</sup> 8

*Obv.**Rev.*

205

Same.

Same.

Similar :

last three lines

عز نصره ضرب في

ب مصر

سنة

٩٢٦

PL. IV. N° 8

206

Same.

”

(Badly executed.)

”

N° 75

## SILVER.

207

Year 9xx.

سلطان  
 سليمان شاه  
 بن سليم  
 خان

عز  
 نصره ضرب  
 سنة  
 xxp

Pierced. *Æ* 7, Wt. 19·9

## COPPER.

208

Year 928.

٩٢٨

Arabesque.

within ornamented  
 border.

*Æ* 65

M

## H I J A Z.

## G O L D.

*Obv.**Rev.*

209

No year.

لا اله الا الله  
 محمد  
 رسول الله

غازی  
 پادشاه  
 سلیمان  
 سلطان

A' 55, Wt. 18.3

210

No year.

”

سلیمان پادشاه  
 سلطان غ[از]ی  
 الحرمین الشریف  
 ملک . خدا .

PL. IV. A' 5, Wt. 14.6

211

No year.

”

پادشاه . . غا . .  
 . . . . .

A' 45, Wt. 14.4

*Obv.**Rev.*

212

No year.

Same as (209).

. . . . .

خلد تعالیٰ

پادشاه غا..

[سد] [ما] [ن]

نو . . .

N° 35

213

No year.

”

”

N° 36

214

No year.

”

”

... نو instead of سلطان

N° 35, Wt. 62

## TRIPOLI.

## SILVER.

215

Year 92x.

سلط—[ان]

سليمان [شا]

ه[بن س] ليم خ[ان]

[ضه] رب

[ط] وابلوس

سنة

٩٢x

(Square.)

PL. IV. R. 55, Wt. 16.3

216

Year 92x.

”

”

partly obliterated.

date ٩٢x

(Square.)

R.

## T U N I S.

## COPPER.

*Obv.**Rev.*

217

Year [9]x8.

سلطان  
 سليم [ا] ن بن  
 .....

ضرب  
 تونس في  
 سنة  
 x x ٨

In centre, ornament.

Æ 5

## A L G I E R S.

## S I L V E R.

218

Year obliterated.

[س] لطان سليمان [ن]  
 [بن] سليم  
 [خان]...

عز نصره  
 ضرب في  
 جزاير  
 [سنة]  
 ...

Æ 55, Wt. 15'5

219

Year obliterated.

" جزير

Æ 5

## COPPER.

*Obv.**Rev.*

220

No year.

Same as (218).

عز نصره [وه]

ضرب

جـزیر

R 55

## UNCERTAIN MINTS.

## SILVER.

221

Accession.

سلطان

شاه

سليمان

بن سليمه (sic)

عز نصره

ضرب

.....

سنة

٩٢٦

Pierced. R 55 Wt. 9.5

222

Year obliterated.

سلطان سليمه بن ..... خان

arranged circularly round  
star.

عز نصره ضرب ..... سنة ...

arranged circularly round  
star.

R 4



## C O P P E R.

*Obv.**Rev.*

223

Year 938.

سلطان ..... م  
 arranged round central  
 ornament.

.....  
 .....  
 في سنة  
 ٩٣٨

Æ 7

## X I . — S E L E E M I I .

A.H. 974—982.

## N O V A B E R D A .

## S I L V E R .

224

Accession.

سلطان  
 سليم  
 بن سليمان  
 خان

عز نصر[ه]  
 ضرب  
 نوابرده  
 ٩٧٤

*Obv.**Rev.*

225

Year obliterated.

سلطان سليمان  
 شاه سليم  
 . . . . . بن

عز نصره  
 ضرب  
 ... بر ..

Æ 45, Wt. 9.5

ALEPPO.

G O L D.

226—228

Accession.

*Formula A.*

سلطان سليم شاه  
 بن سلطان سليمان خان  
 عز نصره ضرب  
 حلب  
 في سنة  
 ٩٧٤

A 8, Wt. 53.2

A 75

A 75

## S I L V E R.

*Obv.**Rev.*

229

Year obliterated.

سلطان سليم خان بن سلطان

Within hexagram.

[سليم] arranged circularly

round central hexagram.

ب

حلب

ضر

Margin illegible.

PL. IV. *Æ* '85, Wt. 52

## B A G H D Á D.

## S I L V E R.

230

Accession.

سلطان سليم شاه

In centre, بغداد

بن سلطان سليمان شاه

ضرب

في البر والبحر

Around, خلد الله ملكه وسلطانه

١٧٢٥

في سنة

PL. IV. *Æ* '8, Wt. 50.3

## EGYPT.

## GOLD.

Obv.

Rev.

231

Accession.

*Formula A.*

سلطان سليم شاه  
 بن سليمان خان  
 عز نصره ضرب في  
 مصر سنة  
 ٩٧٤

N° 75, Wt. 52.0

## COPPER.

232

Accession.

.....  
 عز نصره  
 .....

.....  
 بمصر  
 سنة  
 ٩٧٤  
 .....

Æ 75

## UNCERTAIN.

*(Syrian fabric ?)*

## COPPER.

233

No year.

سلطان سليم شاه  
 بن سليمان خان عز نصره  
 [سنة]

Within ornamented border,

ضرب [ب]  
 هادبا (?)

PL. IV. Æ 6

N

## XII.—MURAD III.

A.H. 982—1008.

## CONSTANTINOPLE.

## G O L D .

*Obv.**Rev.*

c

234

Accession.

*Formula A.*

سلطان مراد  
 شاه  
 بن سليم خان  
 عز نصره ضرب في  
 قسطنطينية  
 سنة ٩٨٢

PL. IV. *N* °75, Wt. 47·3

235

Same.

”

”

omitting شاه

*N* °75, Wt. 52·7

236

Same.

*N* °8, Wt. 39·8

237

Same.

”

differently arranged.

*Pierced. N* °75

## COPPER.

*Obv.**Rev.*

238

Accession.

Ornament.

ضرب  
فی (?)  
[قس]طنطنیه  
۹۸۲

Æ 5

## SIDREH-KEYSEE.

## SILVER.

239

Accession.

سلطان  
مراد بن  
سلیم  
خان

عز نصره  
ضرب  
سدره قیسی  
۹۸۲

Pierced. Æ 55

## NOVABERDA.

## SILVER.

240

Year obliterated.

.....  
مراد خان [ن]  
عز نصره [ره]  
و ..... :

خلد  
ملکه ضرب  
نوا . . ر .

Æ 5, Wt. 10.3

## DAMASCUS.

## GOLD.

*Obv.**Rev.*

241

Accession.

*Formula A.*

سلطان مراد شاه

بن سليم خان

عز نصره ضرب

فی دمشق

سنة

٩٨٢

N 75, Wt. 53.3

## ALEPPO.

## GOLD.

242

Accession.

*Formula A.*

سلطان مراد

بن سلطان سليم شاه

عز نصره ضرب

فی حلب

سنة

٩٨٢

N 75

## SILVER.

*Obv.**Rev.*

243, 244

Accession.

سلطان مراد  
بن سلطان سليم شاه  
عز نصره

In centre, ب

خلب

ضر

Around, خلد الله ملكه و

سلطانہ سنہ

۹۸۲

PL. IV. AR '8, Wt. 55

AR '8

245

Same.

طان . . .  
مراد بن  
...م خان

. . .

ضرب ۸۲

خلب

AR '45

## COPPER.

246

Year 991.

عز  
نصره  
ضرب  
خلب

Arabesque.

۹۹۱

AR '75



ÁMID.

SILVER.

*Obv.*

*Rev.*

247, 248

Accession.

سلطان مراد بن سليم خان  
in Tughrá.

خلد ملكه  
ضرب  
امد  
٩٨٢

Æ 85, Wt. 48·7

Ringed. Æ 8

KHÁNJEH.

GOLD.

249

Accession.

*Formula A.*

سلطان مراد  
بن سليم خان  
عز نصره صوب في  
خانجة  
سنة ٩٨٢

Æ 75, Wt. 53·3

## BAGHDÁD.

GOLD.

*Obv.**Rev.*

250

Accession.

*Formula A.*

سلطان مراد  
 سه (?) عز  
 خان بن نصر[ه]  
 سليم خان  
 ضرب بغداد  
 ٩٨٢  
 سنة

N° 8, Wt. 53·5

## S Ā K I Z.

GOLD.

251

Accession.

*Formula A.*

سلطان مراد  
 بن سليم خان  
 عز نصره ضرب في  
 ساكنز  
 ٩٨٢

## E G Y P T.

## G O L D.

*Obv.**Rev.*

252, 253

Accession.

سلطان البحرين

وخاقان البحرين

السلطان بن

السلطان

(Henceforth cited as

*Formula B.*)

سلطان مراد بن

سليم خان عز

نصره ضرب في

مصر سنة

٩٨٢

N° 8, Wt. 52.3

N° 8

254

Same.

”

Unit of date omitted.

(Barbarously executed.)

N° 85

## ALGIERS.

## SILVER.

*Obv.**Rev.*

255

Accession.

سلطان  
مراد بن  
سليم  
خان

عز نصره  
ضرب جزائر  
سنة ٩٨٢

PL. IV. R 55, Wt. 8.0

## TILIMSÁN.\*

## GOLD.

256

Year 988?

Within double square,

Within double square,

صاحب  
العاذل (?) المستقيم  
السلطان  
مراد ابن  
السلطان سليم

مالك البرين  
والبحرين والشام  
والعراقين خلد  
الله ملكه

In segments between square

In segments between square

and outer circle, | تمان (?) | ...

and outer circle, | تلمسان |

سنة ثمان (?) | و ثم ... | وتسعمائة

ثمانين ؟ | تسعمائة ؟

PL. IV. A 125, Wt. 66.0

\* See *Introduction*.

## XIII. — MOḤA'MMAD III.

A.H. 1003—1012.

## CONSTANTINOPLE.

## GOLD.

*Obv.*

257

*Rev.*

Accession.

*Formula A.*

ان محمد  
بن مراد خان  
عز نصره ضرب في  
قسطنطينية

١٠٠٣

A' 75, Wt. 53.0

## SILVER.

258

Accession.

In centre, محمد

عز نصره

Around, سلطان بن مراد خان

ضرب

[قد]طنطنية

١٠٠٣

B' 5, Wt. 5.0

NOVA BERDA.

SILVER.

*Obv.*

*Rev.*

259

No year.

Same as (258.)

عز نصره  
ضرب  
نوا برده

Æ 45, Wt. 4.0

SKUB.

SILVER.

260

[Accession year of preceding Sultān.]

محمد  
سلطان  
بن مراد خان

عز نصره  
ضرب سكوب  
سنة

٩٨٢

[A Rev. of the preceding  
Sultān.]

PL. IV. Æ 45, Wt. 10.0

## DAMASCUS.

## G O L D.

*Obv.**Rev.*

261

Accession.

*Formula A.*

سلطان محمد بن

مراد خان عز

نصره ضرب فی

دمشق

سنة

١٠٠٣

PL. IV. Pierced. *N* '8, Wt. 51'6

262

Year obliterated.

"

"

Ciphers obliterated.

*N* '8

## S I L V E R.

263

No year.

سلطان محمد بن مراد خان

in Tughrá

عز نصره ضرب دمشق

arranged round arabesque.

Pierced. *R* '6, Wt. 15'0

A L E P P O .

G O L D .

*Obv.*

*Rev.*

264

Accession.

*Formula B.*

سلطان محمد  
بن مراد خان عز  
نصره ضرب فی  
حلب  
سنة  
١٠٠٣

*N* °8, Wt. 53·0

265

Accession.

”

”

*N* °8

S I L V E R .

266

Accession.

*Tughrá.*

خالد مل [كه]  
ضرب  
حلب  
١٠٠٣

Centre line enclosed in  
border.

*Pierced. R* °85, Wt. 34·0



## Á M I D .

## S I L V E R .

*Obv.**Rev.*

267

Accession.

Tughrá.

• عز نصره

ضرب في

امد

سنة

١٠٠٣

Æ '85, Wt. 33·0

268

Same.

„

In centre,

في

امد

Around, . . . . ١٠٠٣ . . . . ضرب

Æ '85

269, 270

Same.

Similar.

Æ '95

9

## EGYPT.

## GOLD.

*Obv.*

271, 272

*Rev.*

Accession.

*Formula B.*

سلطان محمد بن  
مراد خان عز  
نصره ضرب فی  
مصر سنة  
١٠٠٣

A<sup>1</sup> '85, Wt. 53.0A<sup>1</sup> '85

## SILVER.

273

Accession (?).

Tughrá.

. . . .  
ضرب مصر  
سنة  
١٠٠٤

A<sup>1</sup> '55, Wt. 4

274—276

Year obliterated.

”

خلد ملكه  
=====

Pl. IV. A<sup>1</sup> '5A<sup>1</sup> '5A<sup>1</sup> '5

## TUNIS.

## GOLD.

*Obv.**Rev.*

277

Year 1008.

*Formula A.*

سلطان محمد

بن مراد خان

عز نصره ضرب

فی تونس

سنة ١٠٠٨

من (?)

*Pierced. N °75, Wt. 53.0*

---

## ALGIERS.

## GOLD.

*Obv.**Rev.*

278, 279

Accession.

*Formula A.*

سلطان محمد  
 بن مراد خان عزه (sic)  
 نصر ضرب  
 جزاير في سنة  
 ١٠٠٣

PL. IV. *N* '8, Wt. 53.2  
*N* '75

## XIV.—AḤMAD I.

A.H. 1012—1026.

## CONSTANTINOPLE.

GOLD.

*Obv.**Rev.*

280

Accession.

*Formula A.*

سلطان احمد  
 بن محمد خان  
 عز نصره ضرب في  
 قسطنطينية

١٠١٢

PL. V. *N* 6, Wt. 53·2

281

Same.

”

,, arrangement varied.

*N* 85

## SILVER.

282

Accession.

سلطان  
 احمد محمد  
 بن خان

ضرب  
 قسطنطينية

١٠١٢

R 5, Wt. 5

ERD-ROOM (*sic*).

SILVER.

*Obv.**Rev.*

283

Year 1014.

Tughrá.

خلد ملكه

ضرب

ارض روم

(*sic*) ۱۱۴

سنة

(ضرب inclosed in border.)

Pl. V. R 7, Wt. 24

K A R Á—.

SILVER.

284

Accession.

Tughrá.

[خلد] ملكه

ضرب

۱۰۱۲

قرا . . .

(ضرب inclosed in border.)

Pierced. R 75

## KHÁNJEH.

## SILVER.

*Obv.**Rev.*

285, 286

Accession.

Tughrá.

ملك [a]

ضرب ١٠١٢

خانجة

(centre line inclosed in border.)

*Pierced. B. 7**Pierced. Pl. V. B. 8*

287

Year 1020?

In centre, احمد

عز نصره

Around, سلطان بن محمد خان

ضرب

خانجة

٢٠ (?)

*Pierced. B. 55*

## ALEPPO.

## SILVER.

*Obv.**Rev.*

288, 289

Accession.

Ṭughrá.

خلد ملكه

ضرب

حلب

١٠١٢

(ضرب inclosed in border.)

*Pierced. R. '7, Wt. 20**Pierced. R. '75*

290

Samo.

Within hexagram, ضرب

حلب

[١]٠١٢

In segments between hexagram  
and outer circle,

عز | نصر | .. | ... | ... | ♡

*Pierced. R. '7*



## Á M I D.

G O L D.

*Obv.*

291

*Rev.*

Year 1013.

*Formula B.*

(خاقان omitted before و)

سلطان احمد  
 بن محمد خان  
 عز نصره  
 ضرب اميد في  
 سنة  
 ١٠١٣

N°8, Wt. 51.5

## E G Y P T.

G O L D.

292, 293

Accession.

*Formula B.*

سلطان احمد بن  
 محمد خان عز  
 نصره ضرب في  
 مصر سنة  
 ١٠١٢

N°8, Wt. 53.

N°8

## S I L V E R.

. 294

Year obliterated.

In centre, احمد بن

Around, سلطان محمد خان  
 عز نصره

خلد ملكه  
 ضرب مصر  
 سنة

PL. V. AR°5, Wt. 6

*Obv.*

*Rev.*

295

Year obliterated.

Same.

Same.

*Pierced. Æ 6*

296

Year obliterated.

سلطان

[ع] ز نصره

[ا] حمد بن

—•—

....

مصر ....

....

*Pierced. Æ 7*

## TRIPOLI.

### COPPER.

297

Year obliterated.

السلطان

ضرب في

احمد خان ابن

طرابلس

السلطان محمد

غرب

خان

....

*Æ 9*

298

Year obliterated.

سلطان

....

احمد خان

طر

Ornament.

بلو

In ornamented border.

## TUNIS.

## SILVER.

*Square.**Obv.**Rev.*

299

Accession.

السلطان  
احمد بن محمد خان  
عز نصره ضرب  
تونس

يا قاضى حاجات يا كافى  
in anagram.

Beneath, 1r

Pl. V. B. 45

300

Year 1017.

„

„

Beneath, 1v

*Pierced.* B. 5

301

Year 1019.

„

„

Beneath, 1'11

B. 55, Wt. 7.4

302

Year 1025.

„

„

Beneath, 20

B. 5

303

Year obliterated.

„ Beneath, year illegible.

B. 5

ALGIERS.

GOLD.

*Obv.*

*Rev.*

304

Accession.

*Formula A.*

سلطان احمد  
بن محمد خان عز  
نصره ضرب  
جزائر في  
سنة  
١٠١٢

*N* 7, Wt. 53.4

UNCERTAIN.

SILVER.

(*Syrian Type.*)

305

Accession.

سلطان احمد بن محمد خان  
in Ṭughrá.

خلد ملكه  
ضرب  
١٠١٢

... و (?)

(*inclosed in border.*)

*N* 7

*Obv.**Rev.*

306

Mint and date obliterated.

|               |       |
|---------------|-------|
| سلطان         | سرب   |
| احمد خان      | . . . |
| بن سلطان محمد | . . . |
| خان           |       |

B 7

NO MINT.

COPPER.

307

|       |           |
|-------|-----------|
| سلطان | Hexagram. |
| احمد  |           |
| خان   |           |

B 5

XV.—MUṢṬAFÁ I.

(FIRST REIGN.)

A.H. 1026—1027.

EGYPT.

GOLD.

*Obv.*

*Rev.*

308

Accession.

*Formula B.*

سلطان

صطفتى بن

خان عز

نصوه ضرب فى

مصر سنة

١٠٢٦

*N* '85, Wt. 53·7

## XVI.—'OTHMÁN II.

A.H. 1027—1031.

## CONSTANTINOPLE.

## SILVER.

*Obv.**Rev.*

309

Accession.

*Formula B.*

In centre, عثمان

Around, سلطان ابن احمد خان

١٠٢٧

عز نصره ضرب قسطنطنية سنة

PL. V. Æ 8, Wt. 43

## DAMASCUS.

## COPPER.

310

Accession.

Ornament.

عز نصر [ه]

ضرب . ب

دمشق

١٠٢٧

E G Y P T.

G O L D.

*Obv.*

*Rev.*

311

Accession.

*Formula B.*

سلطان عثمان بن  
[اح]مد خان عز نصره  
ضرب مصر فى  
سنة  
١٠٢٧

*N* 9, Wt. 54.2

312

”

differently divided.

*N* 9

S I L V E R.

313

Year obliterated.

سلطان  
عثمان بن  
.....

عز نصره  
ضرب مصر  
سنة

*Pierced, R* 65



## TRIPOLI.

## SILVER.

*Obv.**Rev.*

314

Year obliterated.

سلطان

ضرب

خان

طرابلس

عثمان

. . . . .

Æ 5, Wt. 4

## UNCERTAIN.

## COPPER.

315

Year obliterated.

سلطان[ان]

عز نصره

عثمان

ضرب

بن احمد

. . . . .

Æ 45

316, 317

Obscure.

Æ 4

X V.—M U Ş T Â F A I.

(SECOND REIGN.)

A.H. 1031—1032.

CONSTANTINOPLE.

SILVER.

*Obv.*

318

*Rev.*

Second Accession.

*Formula B.*

In centre, مصطفى

١٠٣١

Above, ornament.

Around, سلطان [بن محمد

خان ضرب قسطنطينية

PL. V. R. 7, Wt. 39

319—322

”

”

Mint obliterated.

R 7  
7  
65  
65

## ERZEROOM.

## SILVER.

*Obv.**Rev.*

323

Second Accession.

*Formula B.*

In centre, مصطفى

۱۰۳۱

Around, سلطان [بن محمد

خان] ضرب ارزروم

Æ 7, Wt. 34

## [EGYPT.]

## GOLD.

324

Year obliterated.

*Formula B.*

سلطان

مصطفى بن

محمد خان

عز نصره ضرب

.....

.....

[Style of Miṣr sequins.]

N 6, Wt. 51·3

TRIPOLI.

COPPER.

*Obv.*

325

*Rev.*

No year.

سلطان  
مصطفى  
خان

بلوس  
طرا  
غروب

Æ 5

NO MINT.

326

Same as (325).

Hexagram.

In centre, obscure word.

Æ 55

327

”  
(blundered.)

”

Æ 45

328

”

”

Æ 4

329

”

....

Ornament.

ضرب

Æ 4

## XVII. — MURÁD IV.

A.H. 1032—1049.

## CONSTANTINOPLE.

## SILVER.

*Obv.**Rev.*

330

Accession (?)

سلطان  
مراد بن احمد خان  
in Tughrá.

خلد ملكه  
ضرب  
قسطنطينية  
١٠٣٢

Pl. V. Pierced. R '65, Wt. '7

331

Same (?).

”

”

date obliterated.

R '6

332

Same.

سلطان  
مراد بن  
احمد خان

عز نصر[ه]  
ضرب  
قسطنطينية  
١٠٣٢

R '65

A L E P P O.

S I L V E R.

*Obv.*

*Rev.*

333

No date.

Tughrá.

[عزى] صره

Ornament.

ضرب حلب

*Pierced.* 

M I N T O B L I T E R A T E D.

[*Syrian Style.*]

S I L V E R.

334

Year obliterated.

Tughrá.

سلطان مر [اد]

خان غازى بن ا [حمد]

خان عز نصره ض [وب]

.....

. . . . .

## Y E M E N.

(Şan'á.)

## S I L V E R.

*Obv.**Rev.*

335

Accession.

سلطان  
مراد بن  
احمد خان

عز نصره  
ضرب  
صنعا  
١٠٣٢

PL. V. Ɱ '45, Wt. '5

## E G Y P T.

## G O L D.

336—338

Accession.

*Formula B.*

سلطان مراد بن  
احمد خان عز  
نصره ضرب فى  
مصر سنة  
١٠٣٢

A' '85, Wt. 52·6

A' '85

A' '85

## TUNIS.

## SILVER.

*Square.**Obv.*

339, 340

Year 1033.

سلطان

مراد بن

احمد خان

In centre, ornament.

*Rev.*

عز نصره

ب نس

ضر بتو

سنة

١٠٣٣

In centre, ornament.

*Pierced. PL. V. R. 55, Wt. 12**R. 5*

341

Same.

„

عز نصره

ب ضر

بتو

نس سنة

٣٣

In centre, ornament.

*R. 6*



## COPPER.

*Obv.**Rev.*

342

Year 1041.

سلطان

Within hexagram, .

مراد خان

۱۰۴۱

ابن احمد خان

In outer compartments, letters  
illegible.

Æ 6

343

Same.

”

”

but احمد خان beneath.

PL. V. Æ 55

344

سلطان

عز نصره

مراد بن احمد

ضر ب

خان

تونس

In centre, ornament.

In centre, ornament.

PL. V. Æ 56

## ALGIERS.

## G O L D.

*Obv.**Rev.*

345

Year 1040.

*Formula B.*

سلطان مراد  
 بن احمد خان  
 عز نصره في  
 جزاير سنة  
 ١٠٤٠

N° 85, Wt. 53 0

346

Year 1041.

*Formula B.*

سلطان  
 مراد بن احمد خان  
 عز نصره ضرب في  
 جزاير سنة  
 ١٠٤١

N° 8

## XVIII. — IBRÁHEEM I.

A.H. 1049—1058.

## CONSTANTINOPLE.

## SILVER.

*Obv.**Rev.*

347

Accession.

*Formula B.*

سلطان  
 ابرهیم بن  
 احمد خان ضرب  
 قسطنطنیة  
 ١٠٤٩

Pl. V. R '7

348

Same.

Tughrá of سلطان ابرهیم بن;  
 beneath, in plain inscr.,  
 احمد خان

خلد ملکه  
 ضرب  
 قسطنطنیة  
 ١٠٤٩

R '65, Wt. '16

349, 350

Same.

”

”

Pl. V. R '6, Wt. '22

R '6

*Obv.*

*Rev.*

351

Accession.

سلطان  
ابراهيم بن  
احمد خان

عز نصره  
ضرب  
قسطنطينية  
١٠٣٩

*Pierced, Æ 5*

ۛۛۛ

Same.

”

”

*Æ 45, Wt. 5*

353

Same.

”

”

date obscure.

*45*

---

COPPER.

354

Accession.

*Formula B.*

سلطان  
ابراهيم ابن  
احمد خان ضرب  
قسطنطينية  
١٠٣٩

*Æ 75*

*Obv.* 855 *Rev.*  
 Year 1054.  
 Ornament.

قسطنطنية

١٠٥٤

Ornament in middle of ب

Æ 55

Á M I D.

S I L V E R.

356

*Tughrá.* Accession. عز [نصره]  
 ضرب  
 امد  
 ١٠٤٩

(عز نصره inclosed in border.)

Pierced. Æ 7, Wt. 17

D A M A S C U S.

S I L V E R.

357

Accession.

In centre, ابراهيم In centre, سنة  
 Around, [س] لطان ابن احمد ١٠٤٩  
 خان Above, ornament.

عز نصره ضرب دمشق, Around,

Pierced. Æ 7, Wt. 22

## EGYPT.

## GOLD.

*Obv.**Rev.*

358

Accession.

*Formula B.*

سلطان ابراهيم بن  
 احمد خان عز  
 نصره ضرب في  
 مصر سنة  
 ١٠٤٩

N° 85, Wt. 52·8

359

Same.

”

”

removed to second line.

N° 85

## SILVER.

360

Accession.

سلطان  
 ابراهيم بن  
 احمد خان

خلد ملكه  
 ضرب مصر  
 سنة  
 ١٠٤٩

N° 85, Wt. 9

## TUNIS

## GOLD.

*Obv.**Rev.*

361

Accession ?

*Formula B.*

(a with ابن).

سلطان

ابراهيم

اهـم

خان ضرب

احمد عز نصره في

تونس

سنة

١٠٨٩

*Pierced. N° 9, Wt. 47.7*

## COPPER.

362—364

Accession.

سلطان

Within hexagram,

ابراهيم

٩

بن احمد

Æ 5

5

5

F E S (?).

G O L D.

*Obv.*

*Rev.*

365

Year 1056.

سلطان

سلطان

البرين و

ابرهيم ابن

لبحرين (*sic*) عزا

احمد خان ضرب

لنصر (*sic*)

فس (?) في (?)

١٠٥٦

*N* 8, *Wt.* 46.9



## XIX.—MOHAMMAD IV.

A.H. 1058—1099.

## CONSTANTINOPLE.

## GOLD.

*Obv.**Rev.*

366

Accession.

*Formula B.*

سلطان محمد  
بن ابراهيم خان  
عز نصره ضرب في  
قسطنطينية  
١٠٥٨

*Pierced N °9*

367

Same.

”

”

*PL. V. N °9*

368

Same.

”

”

but ابراهيم

*N °9*

## SILVER.

*Obv.**Rev.*

369

Year obliterated.

سلطان  
محمد بن  
[!] برهیم خا[ن]

نص[وہ]  
رب  
قسطنطنیة

R '4, Wt. 5

370

Same.

”

”

R '45

371

Same.

”

”

Mint obliterated.

R '45

## DAMASCUS.

## SILVER.

372

Accession.

Tughrá.

خلد ملكه

۱۰۵۸

PL. V. R '65, Wt. 19

## ALEPPO.

SILVER.

*Obv.**Rev.*

873

Accession.

Tughrá.

عز نصره

ضرب

١٠٥٨

[ح]-لب

B. 7, Wt. 38

## BAGHDÁD.

SILVER.

874

Accession.

Tughrá.

سلطان محمد [د]

بن ابراهيم خان

عز نصره ض [ر] ب

بغداد

١٠٥٨

B. 75, Wt. 45

875

Same.

*Formula B.*

B. 7

EGYPT.

GOLD.

*Obv.*

*Rev.*

876

Accession.

*Formula B.*

سلطان محمد بن  
ابراهيم خان عز  
نصره ضرب في  
مصر سنة  
١٠٥٨

N° 9, Wt. 52.2

SILVER.

877

Accession.

سلطان  
محمد بن  
ابراهيم خان

.....  
ضرب مصر  
سنة  
[١]٠٥٨

N° 7, Wt. 12

## TRIPOLI.

GOLD.

*Obv.*

378, 379

*Rev.*

Year 1078.

*Formula A.*

سلطان محمد  
 بن ابوالهيم  
 خان عز نصره  
 ضرب في  
 طرابلس غرب

١٠٧٨

Pl. Y. Pierced. N° 95, Wt. 43.7

N° 95

380

Year 1098.

سلطان  
 محمد خان  
 ضرب عز نصره في  
 طرابلس غرب

سنة

١٠٩٨

Pierced. N° 7, Wt. 24.2

SILVER.

*Obv.*

*Rev.*

381

Year 1083.

سلطان  
محمد خان  
بن ابراهيم  
خان

ضرب  
طرابلس  
غرب  
سنة  
١٠٨٣

Pl. V. R. 8, Wt. 23

COPPER.

382, 383

Year [1]078.

سلطان  
محمد خان  
بن ابراهيم خان

في طرابلس  
غرب  
٠٧٨  
سنة

R. 8  
R. 8

384

Year [10]91.

"  
Date ٩١

R. 8

*Obv.**Rev.*

385

Year [10]94.

Same as (382).

Within hexagram,

غرب

٩٤

Æ 45

386

Year [10]98

„

Within octogram,

بلو

طراس

٩٨

غرب

Æ

## TUNIS.

GOLD.

387

Year 1091.

*Formula A.*

سلطان

محمد بن ابراهيم

خان عز نصره ضرب

تونس

سنة

١٠٩٤

Pierced. N° 9, Wt. 40.2

SILVER.

*Obv.*

*Rev.*

388

Year 1066.

Tughrá.

عز نصره  
ضرب في  
تونس  
سنة  
١٠٦٦

Pl. V. B. 75, W. 46

COPPER.

389

Year 1060.

سلطان  
محمد بن  
ابراهيم

In centre, ن

ضرب  
تونس  
في سنة  
١٠٦٠

390

Year 1085.

"

"

Date ١٠٨٥

391

Year 1090.

"

"

Date ١٠٩٠

Pl. V. B. 6

B. 6



## ALGIERS.

GOLD.

*Obv.**Rev.*

892

Year 1078.

*Formula B.*

(ابن سلطان)

سلطان

محمد ابن ابراهيم

خان عز نصر [ه] ضرب

١٠٧٨ سنة في

جزائر غرب

*Pierced. N° 85, Wt. 52.7*

## UNCERTAIN.

COPPER.

893

سلطان

Hexagram,

محمد خان

In centre, ٤.

B 5

894

Hexagram.

# THE NEW COINAGE.

## XX.—SULEYMÁN II.

A.H. 1099—1102.

## CONSTANTINOPLE.\*

## SILVER.

## Piastre.

*Obv.**Rev.*

895

## Accession.

*Formula B.*

السلطان سليمان  
بن ابراهيم خان  
دام ملكه ضرب في  
قسطنطينية

١٠٩٩

Pr. VI. ₤ 1'6, Wt. 293'5

896

## Zolota.

Same.

”

”

but سلطان

₤ 1'3, Wt. 223'0

\* Hitherto this mint has always been spelt قسطنطينية on the coins: henceforth the modern spelling with a second قسطنطينية, is found almost universally.

## Akoeh.

Obv.

Rev.

397

Accession.

[سلطان]

عز نصر[ه]

سليمان بن

ضرب

ابراهيم خان

قسطنطينية

[١٠]٩٩

Pl. VI. M. 45, Wt. 2.5

398

Obscure.

”

M. 4, Wt. 2.5

## COPPER.

399

Accession.

Tughrá.

ضرب في

قسطنطينية

١٠٩٩

M. 75

400

”

”

Pl. VI. M. 75

U

S E R Á Ĭ .

COPPER.

Obv.

Rev.

401

Year 1100.

Tughrá.

ضرب فی

سرای

۱۱۰۰

Pl. VI. B 75

V Á N ?

COPPER.

402

Year 1100.

سلطان  
 سلیمان  
 بن ابراهیم  
 خان

..... الله  
 ضرب  
 وان  
 سنة  
 ۱۱۰۰

A 7

## BAGHDÁD.

## SILVER.

*Obv.*

408

*Rev.*

Accession.

Tughrá.

.....

بن ابراهيم خان

عز نصره ضرب

بغداد

١٠٩[٩]

R 75, Wt. 45.5

## EGYPT.

## GOLD.

Sequin Fundukli.

404, 405

Accession.

*Formula B.*

سلطان سليمان

بن ابراهيم خان

عز نصره ضرب في

مصر سنة

[١٠]٩٩

*Pierced. N° 9**N° 98, Wt. 55.2*

## TRIPOLI.

## COPPER.

*Obv.*

406

*Rev.*

Year 1102.

سلطان

.....

.....

طرابلس

غرب ۱۱۰۲

A. 5

## TUNIS.

## GOLD.

Séguin F.

407

Accession.

*Formula A.*

سلطان

سليمان بن

خان ابراهيم

عز نصره ضرب في

تونس

۰۹۹ (sic)

*Pierced. PL. VI. N° 9, Wt. 56*

## XXI.—AHMAD II.

A.H. 1102—1106.

## CONSTANTINOPLE.

## SILVER.

Piastre.

*Obv.**Rev.*

408

Accession.

*Formula B.*

السلطان احمد  
بن ابراهيم خان  
دام ملكه ضرب في  
قسطنطينية  
١١٠٢

Æ 1.55, Wt. 300

Yigirmlik.

409

Same.

”

”

Pl. VI. Æ 1.15, Wt. 146

## COPPER.

410

Accession.

*Tughrá.*

ضرب في  
قسطنطينية  
١١٠٢

Æ 75



## EGYPT.

GOLD.

Sequin F.

Obv.

Rev.

411

Accession.

*Formula B.*

[سلطان احمد]

بن ابراهيم خان

عز نصره ضرب في

مصر سنة

١١٠٢

*Twice pierced. N° 95*

412

Year 1103.

”

”

Date ١١٠٣

*N° 95, Wt. 53.0*

# XXII.—MUŞTAFÁ II.

A.H. 1106—1115.

## CONSTANTINOPLE.

GOLD.

Sequin F.

*Obv.*

413, 414

*Rev.*

Accession.

*Formula B.*

Tughrá.

مژ نصره ضرب فی

قسطنطينية

1106

*Pierced. N 115, Wt. 59.6*

*Pl. VI. N 85, Wt. 53.7*

## SILVER.

Fiastre.

415

Accession.

*Formula B.*

السلطان

مصطفى بن محمد خان

دام ملكه ضرب فی

قسطنطينية

1106

*R 1.6, Wt. 310*

*Obv.**Rev.*

416

Accession.

Similar to (415).

Similar to (415).

B 1-55, Wt. 200

417

"

"

B 1-5, Wt. 200

418

[Struck over dollar of Emperor Matthias I., part of  
the legend of which is legible on either side.]

Pl. VI. B 1-55, Wt. 300

419

"

Tughrá.

دامر ملکہ ضرب فی  
قسطنطنیہ

1106

[Struck over dollar of William I., of Orange, part of  
the legend of which is legible on either side.]

Pl. VI. B 1-55, Wt. 410

Yigirmlik.

420

Same.

"

Similar to (415).

B 1-2, Wt. 150

Onbeshlik ?

*Obv.*

*Rev.*

421

Accession.

Similar to (415).

Similar to (419).

*Twice pierced. (Much worn.)* *AB* 1.15, Wt. 94

COPPER.

422

Accession.

Similar.

Similar to (415).

*AB* 1.1

ADRIANOPLE.

SILVER.

Piastre.

423

Accession.

Similar.

Similar to (415)

but last lines

ادرنه

1107

*AB* 1.6, Wt. 30

X

*Obv.**Rev.*

424

Accession.

Similar to (420).

Similar to (428).

Æ 1'55, Wt. 301

**Yigirmlik.**

425, 426

Same,

"

"

Æ 1'4, Wt. 153

Æ 1'1, Wt. 155

**Para.**

427

Same.

سلطان  
مصطفى بن  
محمد خان

عز نصره ضرب في  
ادرنة  
سنة  
١١٠٦

Placed. Æ '6, Wt. 11

**COPPER.**

428

Accession.

Similar to (420.)

Similar to (428.)

Æ 1'45

S M Y R N A .

G O L D .

Sequin F.

*Obv.*

*Rev.*

429

Accession.

*Formula B.*

Similar to (413) :

but last lines

ازمیر سنه

۱۱۰۶

*N* .85, Wt. 53

S I L V E R .

Piastre.

430, 431

Accession.

„

Similar to (415) ;

but last lines as (429).

*R* 1.5, Wt. 309

*R* 1.45, Wt. 295

E G Y P T .

G O L D .

Sequin F.

432

Accession.

*Formula B.*

Similar to (413) :

but last lines

سنه

مصر ۱۱۰۶

*N* .85, Wt. 53.5

## TRIPOLI.

## SILVER.

*Obv.**Rev.*

2 Para?

433

Year 1108.

[س] لطان  
 [مه] طلى خان  
 [م] ن محمد  
 خان

ضرب  
 طرابلس  
 سنة  
 ١١٠٨

Æ 6, Wt. 23

## TUNIS.

## COPPER.

434

Year 1112.

سلطان  
 مصطفى بن  
 محمد خان

ضرب  
 تونس  
 فى  
 ١١١٢

Æ 7

435

Year 1115.

"  
 Date 1115

Æ 65

XXIII.—AHMAD III.

A.H. 1115—1143.

CONSTANTINOPLE.

GOLD.

*Obv.*

*Rev.*

(*Ornamental Piece.*)

436

Accession.

*Formula B.*

Tughrá.

عز نصره ضرب في

قسطنطينية

1115

(Set in collar, with ring.) *N* 1.75, Wt. 440.8

Sequin F.

437—440

Same.

”

”

*Pierced.* *N* 1.0, Wt. 53.7

*Twice pierced.* *N* 1.05

*Thrice pierced.* *N* 1.1

*N* .9, Wt. 53.7



## S I L V E R.

## Piastre.

*Obv.*

441, 442

*Rev.*

Accession.

*Formula B.*

Tughrá.

Beneath, ح

ضرب في  
قسطنطينية

1115

Pl. VII. R 1'55, Wt. 415

R 1'45, Wt. 399

## Zolota.

443

Same.

,,

السلطان

Beneath, ص

احمد بن محمد خان  
دام ملكه ضرب في  
قسطنطينية

1115

Pl. VII. R 1'45, Wt. 399

444, 445

Beneath (444), ه

Beneath (445), د

R 1'45, Wt. 393

R 1'5, Wt. 399

Obv.

Rev.

446

Accession.

Formula B.

Similar to (443).

Beneath, د

(Copper, once plated?) AB 1'45

Yigirmlik.

447

Same.

Similar to (441.)

"

Beneath, nothing.

PL. VII. AB 1'15, Wt. 198

448

"

Beneath, ح

"

AB 1'15, Wt. 204

Onbeshlik.

449

Same.

Similar to (443.)

"

Beneath, ا

PL. VII. AB 1'15, Wt. 208

450

"

Beneath, عد

"

AB 1'15, Wt. 180

Onlik.

451

Same.

Similar to (441.)

"

ابن over ی

Beneath, nothing.

PL. VII. AB 1'05, Wt. 100

*Obv.**Rev.*

452

Accession.

*Formula B.*

Similar to (441).

ابن over ج

B. 2, Wt. 99

453

"

"

ابن over س

B. 95

454

"

"

ابن over ص

B. 1

**Beshlik.**

455, 456

Same.

"

"

Same letter.

PL. VII. B. 75, Wt. 52

B. 75, Wt. 56

**Para.**

457

Same.

**Tughrá.**

ضرب فی

قسططنینیه

145

PL. VII. B. 3, Wt. 3

*Obv.**Rev.*

458

Accession.

Tughrá.

Similar to (457) :

د instead of س

R '6, Wt. 9

459

"

"

No letter.

R '6, Wt. 9

460

"

"

ب after date.

Pierced. R '55, Wt. 9

461

"

"

س after date.

R '55, Wt. 10

462

"

"

ق after date.

R '55, Wt. 10

Akcheh.

463

Same.

"

د after date.

PL. VII. R '4, Wt. 3

Y

*Obv.**Rev.*

464

Accession.

Tughrâ.

Similar to (457) :

پ after date.

R '4, Wt. 3

465

"

"

را after date.

R '4, Wt. 3

466

سلطان  
احمد بن  
محمد خان

عز نصره  
ضرب فی  
قسطنطينية

۱۱۱۵

Pierced, R '45, Wt. 4.

467

"

"

ر after date.

R '45, Wt. 5

468

"

عز نصره صر

قسطنطينية

۱۱۱۵

R '4, Wt. 3

*Obv.*

*Rev.*

469

Accession.

Similar to (466).

Similar to (468).

R. 35, Wt. 3

470, 471

"

"

after date.

R. 35, Wt. 3

R. 35, Wt. 3

# ISLÁMBÓL.

GOLD.

Sequin F.

472

Accession.

Tughrá.

ضرب فی

اسلامبول

۱۱۱۵

Above, مد

Pierced. N. 75, Wt. 53

473

"

Above, ص (P)

PL. VII. N. 75

Half-Sequin F.

474

Same.

"

Above, مد

PL. VII. Pierced. N. 75, Wt. 25

## Sequin Zer Mahboob.

Obv.

Rev.

475

Year 1123.

Formula B.

Tughrá.

ابن over ع

عز نصره ضرب فی

اسلامبول

۱۱۲۳

Pl. VII. N° 75, Wt. 40

## Half-Sequin Z. M.

476

Accession.

"

"

ابن over ص

Date ۱۱۱۵

Pl. VII. N° 6, Wt. 20

## S I L V E R.

Para.

477

Accession.

Tughrá.

فی

اسلامبول

۱۱۱۵

Pierced. R° 5, Wt. 6

*Obv.*

*Rev.*

478

Accession.

Tughrá.

Similar to (477):

ر after date.

PL. VII. R 5 Wt. 4

479

”  
و after date.

R 5 Wt. 4

TIFLEES.

GOLD.

Sequin F.

480

Accession.

Tughrá.

ضرب فی

تفلیس

۱۱۱۵

ح above (?)

N 75, Wt. 54

SILVER.

Onlik.

481

Accession.

*Formula B.*

Tughrá.

ضرب فی

تفلیس

۱۱۱۵

R 10, Wt. 52



ERIVÁN.

SILVER.

Onlik.

*Obv.*

482

Accession.

*Formula B.**Rev.*

Tughrá.

ضرب فی

[۱] روان

۱۱۱۵

Æ 1'0, Wt. 65

KENJEH.

SILVER.

Onlik.

483

Accession.

Tughrá.

ضرب فی

۱۱۱۵

Above, م

Pl. VIII. Æ 1'1, Wt. 82

TEBREEZ.

SILVER.

Onlik.

484

Accession.

Tughrá.

ضرب فی

تبریز

۱۱۱۵

Above, فی

Æ 1'0, Wt. 82

*Obv.**Rev.*

485

Accession.

*Formula B:*

ابن over ی

Tughrá.

ضرب فی

تبریز

۱۱۱۵

R '95, Wt. 79

Beshlik.

486

Date obliterated.

"

"

Pierced. R '8, Wt. 36

EGYPT.

GOLD.

Sequin F.

487

Accession.

*Formula B:*

ابن over ص

Tughrá.

عز نصره ضرب فی

مصر سنة

۱۱۱۵

Pierced. N '95, Wt. 52

488, 489

"

"

Nothing over ابن

Pierced. N '9, Wt. 53

N '85, Wt. 54

*Obv.**Rev.*

489a

Accession.

Ṭughrá.

ضرب في

مصر

سنة

١١١٥

N° 75, Wt. 53

## SILVER.

Para.

490, 491

Accession.

[سلطان]

عز نصر [ه]

احمد بن

ضرب مصر [ر]

[محمد كا] ن

١١١٥

Pierced. R. 65, Wt. 8

Pierced. R. 6, Wt. 14

492, 493

Same.

Ṭughrá.

ضرب في

مصر

١١١٥

Pl. VIII. Pierced. R. 6, Wt. 8

Pierced. R. 65, Wt. 8

## COPPER.

Obv.

494, 495

Rev.

Accession.

Tughrá.

فی

مصر

۱۱۱۵

M 75

M 8

## TRIPOLI.

## COPPER.

496

Accession.

السلطان

احمد خان ابن

السلطان محمد

خان

ضرب فی

طرابلس

غرب

۱۱۱۵

M 95

497

” (بن)

”

M 98

## TUNIS.

## GOLD.

## Half-Sequin F.

*Obv.**Rev.*

498

Year 1140.

السلطان  
احمد بن محمد  
خـ  
عز نصره

ودام  
ملكه ضرب في  
تونس ١١٤٠

PL. VIII. Twice pierced. *N* '75, Wt. 2½

## SILVER.

Onlik.

499

Year 1140.

سلطان  
البرين وخاقان  
البحرين السلطان  
١٤٠ احمد ١١

بن محمد  
خـ  
خان عز نصره  
ضرب في  
نونس

R '95, Wt. 88

500

Beneath, ١١٤٠

*Pierced.* R '95, Wt. 90

501

Year 1141.

Similar to (499).

Date ١١٤١, at left of احمد

R '95, Wt. 90

XXIII.—MAḤMOOD I.

A.H. 1143—1168.

ISLÁMBÓL.

GOLD.

Six Sequin Piece Z.M. (?)

*Obv.*

*Rev.*

502

Accession.

Tughrá.

ضرب فی  
اسلامبول  
۱۱۴۳

Above,

ع

(Broad ornamented border.) Pierced. *N* 1'8, Wt. 244

Double Sequin Z.M.

503

Same.

”

”

(Broad ornamented border.) Pierced. *N* 1'2, Wt. 75

504

”

”

Above, ع

(Border of buds.) Pierced. *N* 1'1, Wt. 80

*Obv.**Rev.*

505

Accession.

Tughrá.

Similar to (502):

Above, ص

*(Ornamented border.) Pierced. N 1'05, Wt. 80*

506

"

"

Above, م

*N 95*

507

"

"

*(Plain.) Pierced. N 95, Wt. 87*

Sequin F.

508

Same.

"

"

Above, ص

*(Ornamented.) Pierced. N 75, Wt. 53*

Half-Sequin F.

509

Same.

"

"

Above, ص

*N 55, Wt. 27*

510

Above, م

*Pierced. N 55, Wt. 27*

**Sequin Z.M.**
*Obv.*
*Rev.*

511, 512

Accession.

*Formula B:*

Ṭughrá.

ابن over ع

عز نصره ضرب فی

اسلامبول

| | 4 |

*N* '75, Wt. 40

*N* '75, Wt. 40

513

”

”

ابن over م

*N* '75, Wt. 40

**Half-Sequin Z.M.**

514, 515

Same.

*Twice-pierced.* *N* '7, Wt. 20

*Pierced.* *N* '7, Wt. 20



## CONSTANTINOPLE.

## SILVER.

## Piastre.

*Obv.*

516, 517

*Rev.*

Accession.

*Formula B :*

ابن over عا

Tughrá.

ضرب فی  
قسطنطنیة

۱۱۴۳

Æ 1·6, Wt. 363

Æ 1·5, Wt. 363

518

"

"

ابن over عب

Æ 1·5, Wt. 366

519

"

"

ابن over ق

Æ 1·55, Wt. 371

## Zolota.

520

Same.

"

"

ابن over عا

Æ 1·45, Wt. 339

**Yigirmlik.**

*Obv.*

521

*Rev.*

Accession.

*Formula B :*

Same as (516).

ابن over عا

Æ 1·2, Wt. 186

522, 523

ابن over ق

Æ 1·2, Wt. 180

Æ 1·2, Wt. 176

**Onlik.**

524

Same.

”

”

ابن over ص

Æ 1·0, Wt. 97

525

”

”

ابن over عا

Æ ·95, Wt. 91

**Beshlik.**

526

Same.

”

”

ابن over ع

Æ ·75, Wt. 49

527

”

”

ابن over عا

Æ ·75, Wt. 39

| <i>Obv.</i>       |                | <i>Rev.</i>                   |
|-------------------|----------------|-------------------------------|
|                   | 528            |                               |
|                   | Accession.     |                               |
| <i>Formula B:</i> |                | Same as (516).                |
| ابن over ع        |                | <i>Pierced. R '75, Wt. 40</i> |
|                   | 529            |                               |
| "                 |                | "                             |
| ابن over ق        |                | <i>Pierced. R '8, Wt. 38</i>  |
|                   | <i>Para.</i>   |                               |
|                   | 530            |                               |
|                   | Same.          |                               |
| Tughrá.           |                | ضرب في<br>قسطنطينية<br>١١٤٣ ص |
|                   |                | <i>R '65, Wt. 10</i>          |
|                   | 531, 532       |                               |
| "                 |                | "                             |
|                   |                | ع after date.                 |
|                   |                | <i>R '65, Wt. 13</i>          |
|                   |                | <i>Pierced. R '65, Wt. 9</i>  |
|                   | 533            |                               |
| "                 |                | "                             |
|                   |                | ق after date.                 |
|                   |                | <i>R '6, Wt. 9</i>            |
|                   | <i>Akoheh.</i> |                               |
|                   | 534            |                               |
|                   | Same.          |                               |
| "                 |                | "                             |
|                   |                | را after date.                |
|                   |                | <i>Pierced. R '45, Wt. 8</i>  |

*Obv.*

*Rev.*

535, 536

Accession.

Tughrá.

Same as (530):

ع after date

Æ 45

Æ 45, Wt. 3

537

"

"

ق after date.

Æ 45, Wt. 3

KENJEH.

SILVER.

Beshlik.

538

Accession.

Tughrá.

ضرب فی

کنجه

۱۱۴۳

Æ 7, Wt. 43

TIFLEES.

SILVER.

Onlik.

539

Accession.

Tughrá.

ضرب فی

تفلیس

۱۱۴۳

Æ 85, Wt. 84

A A

## DIYÁRBEKR.

## COPPER.

*Obv.**Rev.*

540

Year 1146 (?)

سلطان  
 البرين وخاقان  
 البحرين السلطان  
 محمود بن

مصطفى  
 خان عز نصره  
 ضرب في  
 ١١٤٦ (?)  
 آمد

A 7

## EGYPT.

## GOLD.

Triple Sequin Z.M.

541

Accession.

*Formula B.*

ابن over ع

Tughrá: at left يا

عز نصره ضرب في

مصر سنة

١١٤٣

Sequin Z. M.

*Obv.*

*Rev.*

542

Accession.

*Formula B:*

Similar to (541):

ابن over راعب

without يا

*Pierced. N 1·0, Wt. 39*

543

”

”

ابن over ع

*Pierced N 1·0, Wt. 39*

544

”

”

Ornament over ابن

*Pierced. N 1·0*

545

”

”

At left of Tughrá, —

*Pierced. N 1·05*

546

”

”

At left, م

*Pierced. N 1·05*

547

”

”

ابن over را

At left, د

*N 1·0, Wt. 40*

*Obv.**Rev.*

548

*Formula B :*

Similar to (541).

ابن over ص

Nothing at left.

*Pierced. N 85, Wt. 39*

549

Accession.

”

”

ابن over ع

*N 8, Wt. 40*

Half-Sequin Z. M.

550

Same.

”

”

*Pierced. N 7, Wt. 19*

Sequin F.

551

Accession.

Tughrá.

س  
ضرب فی

س ۱۱۴۳

*Pierced. N 10, Wt. 53*

552

”

Without س

*Pierced. N 75, Wt. 53*

*Obv.*

**Half-Sequin F.**

*Rev.*

**553**

**Same.**

**Tughrá.**

**Similar to (551) :**

**At left of date, ن**

*N '65, Wt. 26*

---

**SILVER.**

**P a r a.**

**554**

**Accession.**

**"**

**"**

**Nothing at left of date,**

**but above \*\*\***

*B '6, Wt. 6*

**555**

**"**

**"**

**Above, نى**

*Pierced. B '7, Wt. 9*

**556**

**"**

**"**

**Above, عبد**

*Pierced. B '65, Wt. 9*

**557**

**"**

**"**

**Above, م (?)**

*Pierced. B '65*



## T R I P O L I .

## C O P P E R .

*Obv.**Rev.*

558

No year.

Around arabesque,

سلطان محمود خا[ن] .....  
.....ضرب فی  
طرابلس  
غرب

75

## T U N I S .

## S I L V E R .

Onlik.

559

Year 1148.

سلطان  
البرين وخاقان  
البحرين السلطان  
محمود بنمصطفى  
خان عز نصره  
ضرب فی  
١١٤٨  
تونس

Æ 9, Wt. 77

560

Year 1150.

Date, 1150.

Æ 95, Wt. 92

[Two Para piece?]

*Obv.*

*Rev.*

561, 562

Year 1152.

سلطان

محمود

۱۱۵۲

ضرب فی

تونس

*R* '6, Wt. 18

*R* '55, Wt. 18

563

Year 1163.

”

”

Date ۱۱۶۳

*PL. VIII. R* '55, Wt. 15

564

Year 1164.

”

”

Date ۱۱۶۴

*Gilt. R* '55, Wt. 18

565

Year 1166.

”

”

Date ۱۱۶۶

*R* '55

566

Year 1167.

”

”

سنة

Date ۱۱۶۷, beneath.

*Pierced. R* '55

## C O P P E R.

*Obv.**Rev.*

567

Year 1157.

تونس

١١٥٧

سنة

. . . .

AE '55

[*Probably Tunis.*]

568

Year 1151.

سلطان

١١٥١

محمود

ضرب

. . . .

AE '45

## A L G I E R S.

G O L D.

Half-Sequin F.

569

Accession.

سلطان

وايدده

محمود خان

ضرب في

عمر نصره

جزاير

١١٤٣

N '65 Wt. 27

*Obv.*

*Rev.*

570

Year 1147.

Similar to (569).

Similar to (569).

Date 1157

PL. VIII. N° 7, Wt. 26

571

Year 1162.

”

”

Date 1172

Pierced. N° 7

572

Year 1163.

”

”

Date 1173

Pierced. N° 7

Quarter-Sequin F.

573

Year 1144.

سلطان

محمد

ضرب

جزائر

1155

N° 5, Wt. 13

574

Year 1148.

”

”

Date 1158

PL. VIII. N° 45, Wt. 13

B B

*Obv.**Rev.*

575

Year 1156.

Similar to (573).

Similar to (573).

Date 1109

*Twice-pierced. N° 45*

576

Year 1166.

”

Date 1119

*Twice-pierced. N° 5, Wt. 13*

# XXV.—'OTHMÁN III.

A.H. 1168—1171.

ISLÁMBÓL.

GOLD.

Quadruple Sequin Z.M.

*Obv.*

*Rev.*

577

Accession.

Tughrá.

ضرب فی  
اسلامبول

۱۱۶۸

Above, —

(*Border of buds.*)

*Pierced. N° 1'5, Wt. 159*

577 a.

Double Sequin.

"

"

(*Broad ornamented border.*)

*Pierced. N° 1'25, Wt. 77*

578

"

"

(*Border of buds.*)

*Pierced. N° 1'1, Wt. 81*

Half-Sequin Z.M.

579

Same.

*Formula B :*

ابن over با

Tughrá.

عز نصره ضرب فی  
اسلامبول

۱۱۶۸

*Pierced. N° 7, Wt. 20*

## CONSTANTINOPLE.

## SILVER.

## Piastre.

*Obv.**Rev.*

580

Accession.

*Formula B:*

ابن over ما

Tughrá.

ضرب في

قسطنطينية

١١٦٨

Æ 1·5, Wt. 385

Onlík.

581

Same.

”

”

ابن over ح

Æ 1·0, Wt. 73

Beshlik.

582

Same.

”

”

ابن over ح

Æ 1·25, Wt. 43

Para.

583

Same.

Tughrá.

ضرب في

قسطنطينية

١١٦٨ ص

Pierced. Æ 1·65, Wt. 9

584

”

”

لا after date.

Pierced. Æ 1·45, Wt. 2

E G Y P T.

G O L D.

Double Sequin Z.M.

*Obv.*

*Rev.*

585

Accession.

*Formula B:*

Ṭughrá.

ابن over ص

عز نصره ضرب في  
مصر سنة

١١٦٨

At left of Ṭughrá, ع

(Binged.) *N* 135, Wt. 82

Half-Sequin Z.M.

586

Same.

”

”

ابن over ص

Without ع

*Twice-pierced.* *N* 8, Wt. 18

587

”

”

ابن over ص

*Pierced.* *N* 8, Wt. 19



## TRIPOLI.

## COPPER.

*Obv.**Rev.*

588

Accession.

سلطان

...

خان

طرابلس

.....

۱۱۶۸

Ornament in centre.

21.5

## ALGIER.

## GOLD.

## Half-Sequin F.

589

Year 1170.

سلطان

وايده

عثمان خان

ضرب فی

عز نصره

جزایر

۱۱۷۰

N 7, Wt. 28

XXVI.—MUŞTAFÁ III.

A.H. 1171—1187.

ISLÁMBÓL.

GOLD.

Quadruple Sequin Z.M.

*Obv.*

*Rev.*

590

Year [117]9.

Tughrá.

۹  
ضرب فی  
اسلامبول  
۱۱۷۱

*Twice-pierced. N 1·4, Wt. 150*

Double Sequin Z.M.

591

Year [117]8.

”

”

Above,  $\wedge$

*Pierced. N 1·15, Wt. 74*

592

Year [117]9.

”

”

Above, ۹

*Twice-pierced. 1·15, Wt. 71*

*Obv.**Rev.*

593

Year [11]80.

Tughrá.

Similar to (590):

Above,  $\wedge$ .*Pierced.* *N* 1.15, Wt. 75

594

Year [11]81.

"

"

Above,  $\wedge$  |*Twice-pierced.* *N* 1.2, Wt. 71

Sequin F.

595

Year [117]3.

"

"

Above,  $\neg$ *N* .7, Wt. 54

596

Year [117]5.

"

"

Above,  $\delta$ *N* .75, Wt. 55

597

Year [117]6.

"

"

Above,  $\neg$ *N* .75, Wt. 54

*Obv.*

598

*Rev.*

Year [117]7.

Tughrá.

Similar to (590):

Above, √

*Pierced. N° 8*

Half-Sequin F.

599

Year [117]1.

”

”

Above, †

*N° 55, Wt. 27*

600

Year [117]7.

”

”

Above, √

*N° 55, Wt. 27*

Sequin Z.M.

601

Year [117]7.

*Formula B:*

√ over ابن

Tughrá.

عز نصره ضرب فی

اسلامبول

۱۱۷۱

*N° 75, Wt. 40*

602

Year [117]8.

”

”

^ at right of last line.

*N° 8*

*Obv.**Rev.*

603

Year [11]84.

*Formula B :*

Similar to (601).

Λ<sup>c</sup> at right of last line.*Pierced. N '8, Wt. 39***Half-Sequin Z.M.**

604

Year [117]7.

"

"

V at right.

*Pierced. N '65, Wt. 19*

605

Year [11]81.

"

"

Λ | at right.

*Twice-pierced. N '7*

606

Year [11]82.

"

"

Λ<sup>r</sup> at right.*Pierced. N '7*

607

Year [11]84.

"

"

Λ<sup>c</sup> at right.*Pierced. N '7*

608

Year [11]85.

"

"

Λ<sup>d</sup> at right.*N '75, Wt. 20*

*Obv.*

*Rev.*

609

Year [11]86.

*Formula B :*

Similar to (601).

Λ at right of last line.

*Pierced. N 7*

S I L V E R.

Altmishlik.

610

Year [117]8.

*Formula B :*

Λ over ابن

السلطان

مصطفى ابن احمد خان

دام ملكه ضرب في

اسلامبول

۱۱۷۱

Æ 175, Wt. 445

Piastre.

611

Year [117]6.

Tughrá.

ضرب في

اسلامبول

۱۱۷۱

Æ 175, Wt. 297

*Obv.**Rev.*

612

Year [11]82.

Tughrá.

Similar to (611).

Above,  $\wedge^r$ 

R 1'5, Wt. 292

613

Year [11]83.

"

"

Above,  $\wedge^r$ 

R 1'3, Wt. 306

614

Year [11]84.

"

"

Above,  $\wedge^r$ 

R 1'5, Wt. 288

615

Year [11]85.

"

"

Above,  $\wedge^d$ 

R 1'5, Wt. 298

**Zolota.**

616

Year [11]85.

*Formula B:*

Similar to (610).

 $\wedge^d$  over ابن

R 1'45, Wt. 225

*Obv.*

*Rev.*

617

Year [11]86.

*Formula B:*

Similar to (610).

۸۶ over ابن

R 1·45, Wt. 212

618

Year [11]87.

”

”

۸۷ over ابن

R 1·45, Wt. 228

**Yigirmlik.**

619

Year [117]4.

Tughrá.

Similar to (611).

Above, ۴

R 1·2, Wt. 142

620

Year [11]85.

”

”

Above, ۸۵

R 1·25, Wt. 148

**Onbeshlik.**

621

Year [117]2.

*Formula B:*

Similar to (610).

۲ over ابن

R 1·1, Wt. 108



*Obo**Rev.*

Onlik.

622

Year [117]7.

Tughrá.

Similar to (611).

Above, v

R '95, Wt. 66

623

Year [11]80.

"

"

Above, ^°

R '95, Wt. 69

624

Year [11]81.

"

"

Above, ^ |

R '95, Wt. 65

625

Year [11]83.

"

"

Above, ^m

Pierced, R '95

*Obv.*

*Rev.*

**Beshlik.**

626

Year [117]1.

Ṭughrá.

Similar to (611).

Above, |

R '8, Wt. 37

627

Year [11]81.

"

"

Above, ^ |

Pierced. R '8

**P a r a.**

628

Year [117]1.

"

"

Above, |

R '6, Wt. 8

629

Year [11]84.

"

"

Above, ^c

R '6

630

Year [11]85.

"

"

Above, ^δ

R '6, Wt. 8

*Obv.**Rev.*

631

Year [117]7.

سلطان  
مصطفى بن  
احمد خان  
v

عز نصره  
ضرب فی  
اسلامبول  
||v|

*Pierced. R. 5, Wt. 4*

632

Year [11]80.

"  
But beneath, A.

*R. 5, Wt. 6**Akcheh.*

633

Year [11]80.

Tughrá.

۸۰ فی  
اسلامبول  
||v|

*R. 45, Wt. 3*

634

Year [11]81.

"

"

Above, A|

*R. 45, Wt. 3*

ALEPPO.

COPPER.

635

Accession.

Tughrá.

ضرب فی  
 حلب  
||v|

*R. 3*

BAGHDAD.

COPPER.

*Obv.*

*Rev.*

636

No date.

Tughrá.

ضرب فی  
داد

*Pierced. H 6*

EGYPT.

GOLD.

Double Sequin Z.M.

637

Accession.

*Formula B:*

ابن over مص

Tughrá.

عز نصره ضرب فی

مصر سنة

۱۱۷۱

*N 1'2, Wt. 80*

D D

Sequin Z.M.

*Obv.**Rev.*

638

Accession.

Similar to (637):

Similar to (637).

N 75, Wt. 40

## S I L V E R.

P a r a.

639

Accession.

Tughrá.

ضرب فی

— — —

سنة

۱۱۷۱

R 6, Wt. 4

640

Year [117]2.

"

"

But above, ۲

R 6

641

Year [11]82.

"

"

Above, ۸۲

R 6

*Obv.*

*Rev.*

642

Year [11]87.

Tughra.

Similar to (639).

Above, ΛV

Æ 6

---

C O P P E R.

643

Year [11]85.

”

”

Above, Λ D

Æ 7

---

## GOVERNMENT OF 'ALEE BEY IN EGYPT.

A.H. 1182—1186=A.D. 1768—1772.

## G O L D.

## Double Sequin Z.M.

Obv.

Rev.

644

Year [11]86.

Formula A:

سلطان مصطفى

البحر after ٨٦

بن احمد خان عز نصره ضرب في

مصر سنة

١١٧١

Pierced. N 135, Wt. 80

## Sequin Z.M.

045

Year [11]83.

”

”

البحر after ٨٣

Above, عا

Pl. VIII. Pierced. N 95, Wt. 30

646

Year [11]86.

”

”

البحر after ٨٦

Without عا

Pierced. N 98, Wt. 27

SILVER.

Piastre.

*Obv.*

*Rev.*

647

Year 1183.

Tughrá of Sultán.

ضرب على  
 م  
 سنة  
 ١١٨٣

(The ب of ضرب serves for the  
 ی of على.)

Æ 1·45, Wt. 225

Yigirmlik.

648

Year 1183.

”

”

PL. VIII. Æ 1·15, Wt. 105



## TRIPOLI.

GOLD.

Sequin F.

*Obv.*

649

*Rev.*

Accession.

*Formula A:*

but النصر for الظفر .

Above, crescent within circle.

سلطان

مصطفى بن احمد

خان عز نصره

ضرب غرب في

طرابلس

V |

A<sup>7</sup> 9, Wt. 52

## COPPER.

650

No date.

سلطان

مصطفى

خان

بـلـو .

طـرا

غـ . .

A<sup>8</sup> 6

651

No date.

”

طـرا

بـلـس

Within hexagram.

A<sup>8</sup> 6

T U N I S.

GOLD.

Sequin Z.M.

*Obv.*

*Rev.*

652

Year 1181.

سلطان  
البرين وخاقان  
البحرين السلطان  
مصطفى خان  
عز نصره

صرب فى  
تونس  
١١٨١

N° 8, Wt. 39

653

Same.

سلطان  
البرين والبحرين  
السلطان مصطفى  
خان عز نصره

”

N° 75, Wt. 40

Half-Sequin Z.M.

654

Year 1185.

”

”

Date | ١١٨٥ above, instead  
of below.

N° 6, Wt. 20

## COPPER.

| <i>Obv.</i>           |            | <i>Rev.</i>            |      |
|-----------------------|------------|------------------------|------|
|                       | 655        |                        |      |
|                       | Accession. |                        |      |
| سلطان<br>مصطفى<br>غان |            | ۱۱۷۱<br>ضرب فی<br>تونس | Æ 71 |
|                       | 656        |                        |      |
|                       | Year 1172. |                        |      |
| "                     |            | "                      |      |
|                       |            | Above, ۱۱۷۲            | Æ 72 |
|                       | 657        |                        |      |
|                       | Year 1173. |                        |      |
| "                     |            | "                      |      |
|                       |            | Below, ۱۱۷۳            | Æ 73 |
|                       | 658        |                        |      |
|                       | Year 1174. |                        |      |
| "                     |            | "                      |      |
|                       |            | Below, ۱۱۷۴            | Æ 74 |
|                       | 659        |                        |      |
|                       | Same.      |                        |      |
| "                     |            | "                      |      |
|                       |            | Below, ۱۱۷۵            | Æ 75 |
|                       | 660        |                        |      |
|                       | Year 1175. |                        |      |
| "                     |            | "                      |      |
|                       |            | Below, ۱۱۷۵            | Æ 76 |

*Obv.*

*Rev.*

661

Year 1176.

Similar to (655).

Similar to (655).

Below, | | ∇ |

AE 3

662

Year 1177.

"

"

Below, | | ∇ ∇

AE 3

663

Year 1178.

"

"

Below, | | ∇ ^

AE 35

664

Year 1180.

"

"

Below, | | ^ .

AE 3

665

Year 1186.

"

"

Above, | | ^ |

AE 3

666

Year 1187.

"

"

Above; | | ^ ∇

AE 35

667

Year 1188.

"

"

Above, | | ^ ^

AE 35

E E

| <i>Obv.</i>    | <i>Small Size.</i> | <i>Rev.</i>     |       |
|----------------|--------------------|-----------------|-------|
|                | 668                |                 |       |
|                | Year 1172.         |                 |       |
| سلطان<br>مصطفى |                    | ضرب فی<br>تونس  |       |
|                |                    | ۱۱۷۲            | AE 55 |
|                | 669                |                 |       |
|                | Year 1173.         |                 |       |
| "              |                    | "               |       |
|                |                    | ۱۱۷۳            | AE 55 |
|                | 670                |                 |       |
|                | Year 1174.         |                 |       |
| "              |                    | "               |       |
|                |                    | ۱۱۷۴            | AE 5  |
|                | 671                |                 |       |
|                | Year 1175.         |                 |       |
| "              |                    | "               |       |
|                |                    | ۱۱۷۵            | AE 55 |
|                | 672                |                 |       |
|                | Year 1178.         |                 |       |
| "              |                    | "               |       |
|                |                    | ۱۱۷۸            | AE 55 |
|                | 673                |                 |       |
|                | Year 1178.         |                 |       |
| ضرب            |                    | ۱۱۷۳ فی<br>تونس | AE 5  |

ALGIERS.

SILVER.

Onlik.

*Obv.*

*Rev.*

674

Year 1172.

سلطان  
مصطفى خان  
عز نصره

ضرب فی  
جزایر  
۱۱۷۲

enclosed in octagram.

R '8, Wt. 52

675

Year 1182.

"

"

۱۱۸۲

No octagram.

R '85, Wt. 52

Beshlik.

676

Year 1173.

سلطان  
مصطفى

"

۱۱۷۳

enclosed in octagram.

Pl. VIII. R '65

677

Year 1185.

"

"

۱۱۸۵

No octagram.

R '7, Wt. 26

## XXVII.—'ABD-EL-HAMEED I.

A.H. 1187—1203.

ISLÁMBÓL.

GOLD.

Double Sequin Z.M.

*Obv.**Rev.*

678

Year of reign 1 (1187).

Tughrá.

ضرب في  
اسلامبول  
١١٨٧

N 1'2, Wt. 80

679

Year of reign 7 (1193).

"

"

Above, v

Pierced. N 1'25, Wt. 79

680

Year of reign 10 (1196).

"

"

Above, j.

Pierced. N 1'2

*Obv.**Rev.*

681

Year of reign 11 (1197).

Similar to (678).

Similar to (678).

Above, | |

*Pierced. N 12*

682

Year of reign 15 (1201).

"

"

Above, | 5

*Pierced. N 15*

Sequin Z.M.

683

Year of reign 2 (1188).

*Formula B :*

Tughrá.

2 over ابن

عز نصره ضرب فی  
اسلامبول

| 187

*N 9, Wt. 40*

684

Year of reign 5 (1191).

"

"

5 over ابن

*Pierced. N 9*



Obv.

Rev.

685

Year of reign 8 (1194).

Similar to (678).

Similar to (678).

٨ over ابن

N° 65

686

Year of reign 9 (1195).

"

"

٩ over ابن

Pierced. N° 9

Half-Sequin Z.M.

687

Year of reign 1 (1187).

"

"

١ over ابن

Pierced. N° 75

688

Year of reign 2 (1188)

"

"

٢ over ابن

N° 75, Wt. 20

Quarter-Sequin F.

689

Year of reign 2 (1188).

Tughrá.

ضرب فی

اسلامبول

۱۱۸۷

Pierced. N° 55

*Obv.*

*Rev.*

690

Year of reign 8 (1194).

Similar to (689).

Similar to (689).

Above, ^

*Pierced. N° 55*

691

Year of reign 10 (1196).

"

"

Above, | .

*N° 55, Wt. 13*

692

Year of reign 11 (1197).

"

"

Above, | |

*Pierced. N° 55*

693

Year of reign 12 (1198).

"

"

Above, | r

*Pierced. N° 55*

694

Year of reign 16 (1202).

"

"

Above, | r

*Pierced. N° 55*

## -CONSTANTINOPLE.

## SILVER.

## Altmishlik.

*Obv.**Rev.*

695

Year of reign 1 (1187).

*Formula B:*

السلطان

1 over ابن

عبد الحميد بن احمد خان

دام ملكه ضرب فى

قسطنطينية

۱۱۸۷

Æ 1·7, Wt. 413

696

Year of reign 9 (1195).

"

"

9 over ابن

Æ 1·75, Wt. 426

697

Year of reign 11 (1197).

"

"

11 over ابن

Æ 1·75, Wt. 414

## Piastre.

698

Year of reign 1 (1187).

"

Tughrá

over ابن

ضرب فى

قسطنطينية

۱۱۸۷

Æ 1·45, Wt. 296

*Obv.*

*Rev.*

Year of reign 2 (1188).

Similar to (695).

Similar to (698).

ابن over ٢

Æ 1'5, Wt. 202

700

Same.

"

"

Æ 1'45, Wt. 247

701

Year of reign 8 (1189).

"

"

ابن over ٣

Æ 1'5, Wt. 202

702

Year of reign 10 (1196).

"

"

ابن over ١٠

Æ 1'5, Wt. 272

703

Year of reign 13 (1199).

"

"

ابن over ١٣

Æ 1'55, Wt. 274

**Zolota.**

704

Year of reign 1 (1187).

"

Similar to (695).

ابن over ١

Æ 1'4, Wt. 234

F F

*Obv.**Rev.*

705

Year of reign 2 (1188).

Similar to (695).

Similar to (695).

ابن over ۲

B 1'45, Wt. 224

**Yigirmlik.**

706

Year of reign 2 (1188).

"

Similar to (698).

ابن over ۲

B 1'25, Wt. 148

**Onlik.**

707

Year of reign 2 (1188).

"

"

ابن over ۲

B '95, Wt. 66

708

Year of reign 6 (1192).

"

"

ابن over ۶

B '95, Wt. 69

709

Year of reign 9 (1195).

"

"

ابن over ۹

B '95, Wt. 70

*Obv.*

*Rev.*

710

Year of reign 10 (1196).

Similar to (695).

Similar to (698).

۱۰ over ابن

*Pierced. R 95*

711

Year of reign 16 (1202).

”

”

۱۶ over ابن

*R 95, Wt. 65*

**Beshlik.**

712

Year of reign 2 (1188).

”

”

۲ over ابن

*R 75, Wt. 35*

713

Year of reign 5 (1191).

”

”

۵ over ابن

*R 8, Wt. 37*

714

Year of reign 9 (1195).

”

”

۹ over ابن

*R 8*

*Obv.**Rev.*

715

Year of reign 14 (1200).

Similar to (695).

Similar to (698).

| ٤ over ابن

B. 6

P a r a.

716

Year of reign 1 (1187).

Tughrâ.

ضرب فی

قسطنطينية

| ١٨٧

B. 6, Wt. 6

717

Year of reign 2 (1188).

"

"

Above, ٢

B. 6, Wt. 6

718

Year of reign 4 (1190).

"

"

Above, ٣

B. 6

719

Year of reign 6 (1192).

"

"

Above, ٤

B. 6

*Obv.*

*Rev.*

720

Year of reign 12 (1198).

Tughrá.

Similar to (716).

Above, | ʾ

B 6

Akcheh.

721

Year of reign 2 (1188).

"

"

Above, ʾ

B 45, Wt. 2

722

Year of reign 3 (1189).

"

"

Above, ʾ

B 45, Wt. 2

723

Year of reign 11 (1197).

"

"

Above, | |

B 45

724

Year of reign 13 (1199).

"

"

Above, | ʾ

B 45



Obv.

Rev.

725

Year of reign 14 (1200).

Tughrá.

Similar to (716).

Above, 15

Æ 1'45

## C O P P E R.

726

Year of reign 1 (1187).

Similar to (698).

Similar to (698).

1 over ابن

Æ 1'5

727

Year of reign 2 (1188).

"

"

2 over ابن

Æ 1'5

## B A G H D Á D.

## S I L V E R.

Onlik.

728

Year of reign 9 (1195).

السلطان

ضرب في

عبد

بغداد

الحمد

سنة

خان

١١٨٧

**Beshlik.**

*Obv.*

*Rev.*

729

Year of reign 9 (1195).

Similar to (728).

Similar to (728).

Æ 35, Wt. 33

**E G Y P T.**

**G O L D.**

**Sequin Z.M.**

780

Year of reign 2 (1188).

*Formula B.*

Tughrâ.

ابن over ٢

عز نصره ضرب في

مصر سنة

١١٨٧

*Pierced. N 1'1, Wt. 39*

781

Same year.

»

السلطان

عبد الحميد بن احمد خان

عز نصره ضرب في

مصر سنة

١١٨٧

*N 35, Wt. 40*

## Half-Sequin Z.M.

*Obv.**Rev.*

782

Same year.

Similar to (780).

Similar to (781).

N° 3, Wt. 20

## SILVER.

Para.

783

Accession (1187).

Tughrá.

ضرب فی

مصر

سنة

١٨٧

B° 6, Wt. 7

784

Same.

”

Uncertain sign above.

B° 6

**TRIPOLI.**

**GOLD.**

**Sequin Z.M.**

*Obv.*

*Rev.*

735

Year of reign 7 (1193).

*Formula B.*

Tughrá.

At right of lowest line, √

ضرب فی

طرابلس

غرب

|| 8 √

PL. VIII. A 85, Wt. 39

**SILVER.**

**Piastre.**

736

Same.

”

”

Æ 15, Wt. 284

**COPPER.**

737

Year of reign 1188.

Within octogram, سلطان

Within triangle, طرابلس

عبد

غرب

الحمد

outside, in segments, || 8 | 8

PL. VIII. Æ 9

G G

*Obv.*

*Rev.*

738

Same year.

Same as *Rev.*

Similar to (737).

E 9

T U N I S.

G O L D.

Half-Sequin Z.M.

739

Year 1188.

سلطان  
البرين والبحرين  
السلطان عبد الحميد  
خان عز نصره

ضرب في  
تونس  
١١٨٨

N 6, Wt. 20

740

Year 1189.

”

”

Date 1189

N 55

C O P P E R.

741

Year 1198.

سلطان البرين  
وخاقان البحرين  
السلطان عبد الحميد  
خان عز نصره

ضرب في  
تونس  
١١٩٨  
سنة

E 135

*Obv.*

*Rev.*

*Small Size.*

742

Year 1188

سلطان  
عبد الحميد [يد]  
خان

۱۱۸۸  
ضرب في  
تونس

Æ 85

743

Year 1198 ?

”

”

Date 119 >

Æ 8

**A L G I E R S.**

**G O L D.**

**Sequin F.**

744

Year 1190.

*Formula B.*

السلطان  
عبد الحميد خان  
عز نصره ضرب في  
جزاير ۱۱۹۰

N 9, Wt. 53

745

Year 1192.

”

”

Date 119 2

N 96, Wt. 52

*Obv.**Rev.*

746

Year 1194.

Same as (744).

Same as (744).

Date ۱۱۹۴

N 1-0

Quarter-Sequin F.

747

Year 1194.

سلطان  
الحميد  
عبدضرب في  
جزاير  
۱۱۹۴

N 55, Wt. 13

SILVER.

Onlik.

748

Year 1189.

سلطان  
عبد الحميد خان  
عز نصرهضرب في  
جزاير  
۱۱۸۹

N 5, Wt. 52

*Obv.*

*Rev.*

749

Year 1190.

Similar to (748).

Similar to (748).

Date 119.

R '8, Wt. 52

750

Year 1196.

"

"

Date 1197

R '85

Beshlik.

751

Year 1191.

"

"

Date 1191

PL. VIII. R '7, Wt. 26

752

Year 1192.

"

"

Date 1192

Pierced. R '65

753

Year 1196.

"

"

Date 1197

R '7



## XXVIII.—SELEEM III.

A.H. 1203—1222.

## ISLÁMBÓL.

G O L D.

Double Sequin Z.M.

*Obv.*

754

*Rev.*

Year of reign 1 (1203).

Tughrá.

ضرب في  
اسلامبول  
١٢٠٣

*Thrice-pierced. N 1·2, Wt. 65*

Sequin Z.M.

755

Year of reign 6 (1208).

*Formula B:*

ابن over ٦

Tughrá.

عز نصره ضرب في  
اسلامبول  
١٢٠٣

*N 9, Wt. 37*

*Obv.*

*Rev.*

756

Year of reign 8 (1210).

Similar to (755).

Similar to (755).

۸ over ابن

*N* '9

757

Year of reign 11 (1213).

”

”

۱۱ over ابن

*N* '85

758

Year of reign 12 (1214).

”

”

۱۲ over ابن

*N* '85

**Half-Sequin Z.M.**

759

Year of reign 5 (1207).

”

”

۵ over ابن

*N* '7, Wt. 18

760

Year of reign 6 (1208).

”

”

۶ over ابن

*Pierced. N* '7

## Sequin F.

*Obv.**Rev.*

761

Year of reign 1 (1203).

Tughrá.

ضرب فی  
اسلامبول

In border, beneath, ۱۲۰۳

*N* 75, Wt. 53

762

Year of reign 2 (1204).

”

”

Above, ۲

*N* 75

## Quarter-Sequin F.

763

Year of reign 1 (1203).

”

ضرب فی  
اسلامبول

۱۲۰۳

*Pierced.* *N* 55, Wt. 13

764

Year of reign 3 (1205).

”

”

Above, ۳

*N* 55, Wt. 13

ASLEEM III.

*Obv.*

765

*Rev.*

Year of reign 4 (1206).

Similar to (763).

Similar to (768),

Above,  $\approx$

*N 55*

766

Year of reign 5 (1207).

"

"

Above,  $\delta$

*N 6*

767

Year of reign 6 (1208).

"

"

Above,  $\gamma$

*Pierced. N 6*

768

Year of reign 7 (1209).

"

"

Above,  $\vee$

*Pierced. N 55*

769

Year of reign 9 (1211).

"

"

Above,  $\eta$

At top, عز نصره

*Pierced. N 55, Wt. 11*

H H

*Obv.**Rev.*

770

Year of reign 10 (1212).

Similar to (763).

Similar to (763).

Above, ۱.

At top, عز نصره

*Twice-pierced. N° 55, Wt. 10*

771

Year of reign 11 (1213).

"

"

Above, ۱۱

At top, عز نصره

*Twice-pierced. N° 55*

772

Same year.

"

"

Without عز نصره

*Pierced. N° 56*

773

Year of reign 12 (1214).

"

"

Above, ۱۲

At top, عز نصره

*Pierced. N° 56*

774

Year of reign 13 (1215).

"

"

Above, ۱۳

At top, عز نصره

*N° 56*

*Obv.*

*Rev.*

775

Year of reign 14 (1216)

Similar to (763).

Similar to (763).

Above, | ̸

At top, عز نصره

N° 6

776

Year of reign 16 (1218).

”

”

Above, | ٦

At top, عز نصره

Pierced. N° 55

777

Same year.

”

”

Without عز نصره

Twice-pierced. N° 8

778

Year of reign 17 (1219).

”

”

Above, | v

At top, عز نصره

Pierced. N° 8

*Obv.**Rev.*

779

Same Year.

Similar to (763).

Similar to (778).

Without عز نصره

*Twice-pierced. N 3*

780

Year of reign 18 (1220).

"

"

Above, ۱۸

Without عز نصره

*Pierced. N 3*

## SILVER.

Yuzlik.

781

Year of reign 2 (1204).

*Formula B:*

Tughrá.

ابن over ۲

ضرب اسلامبول فی

۱۲۰۳

*AB 175, Wt. 500*

782

Year of reign 4 (1206).

"

"

ابن over ۴

*AB 17, Wt. 400*

*Obv.*

*Rev.*

783

Year of reign 5 (1207).

Similar to (781)

Similar to (781)

۵ over ابن

Æ 1.65, Wt. 489

784

Year of reign 8 (1210).

”

”

۸ over ابن

Æ 1.8, Wt. 500

785

Year of reign 10 (1212).

”

”

۱۰ over ابن

Æ 1.8

786

Year of reign 12 (1214).

۱۲ over ابن

Æ 1.8

787

Year of reign 15 (1217).

”

”

۱۵ over ابن

Æ 1.8, Wt. 493

788

Year of reign 16 (1218).

”

۱۶ over ابن

Æ 1.75



**Altmişlik.***Obv.**Rev.*

789

Year of reign 2 (1204).

Tughrá.

ضرب فی  
اسلامبول  
۱۲۰۴

Æ 1'6, Wt. 387

790

Year of reign 3 (1205).

"

"

Above, ۳

Æ 1'65, Wt. 390

791

Year of reign 14 (1216).

"

"

Above, ۱۴

Æ 1'7, Wt. 389

**Piastre.**

792

Year of reign 1 (1203).

"

"

Above ۱

Æ 1'45, Wt. 192

*Obv.*

*Rev.*

793

Year of reign 4 (1206).

Similar to (789)

Similar to (789)

Above,  $\leq$

Æ 1.45, Wt. 191

794

Year of reign 5 (1207).

"

"

Above, o

Æ 1.5

**Yigirmlik.**

795

Year of reign 5 (1207).

"

"

Above, o

Æ 1.2, Wt. 94

**Onlik.**

796

Year of reign 1 (1203).

"

Above, l

Pierced. Æ .9

*Obv.**Rev.*

797

Year of reign 2 (1204).

Similar to (789)

Similar to (789)

Above, 1

B 9, Wt. 51

798

Year of reign 5 (1207)

"

"

Above, 8

B 9

799

Year of reign 16 (1218).

"

"

Above, 11

B 9

**Beshlik.**

800

Year of reign 5 (1207).

"

"

Above, 8

B 75, Wt. 24

*Obv.*

*Rev.*

801

Year of reign 6 (1208).

Similar to (789)

Similar to (789)

Above, 7

R 75

802

Year of reign 8 (1210).

"

"

Above, ^

R 75

Para.

803

Year of reign 4 (1206).

"

"

Above, ≡

Pierced, R 6

804

Year of reign 5 (1207).

"

Above, o

R 6, Wt. 45

*Obv.**Rev.*

805

Year of reign 11 (1213).

Similar to (789)

Similar to (789)

Above, | |

B '6

806

Year of reign 12 (1214).

"

"

Above, | |

Pierced. B '6

807

Year of reign 13 (1215).

"

"

Above, | |

Pierced. B '6

Akohéh.

808

Year of reign 1 (1203).

"

"

Above, |

B '45, Wt. 2

C O P P E R.

*Obv.*

*Rev.*

809

Year of reign 18 (1220).

Similar to (781) :

Similar to (781).

ابن over ۱۸

Æ 175

E G Y P T.

G O L D.

Half-Sequin Z.M.

810

Accession.

*Formula B.*

Tughrá.

ابن over P ۲

عز نصره ضرب فی

مصر سنة

۱۲۰۳

*Pierced. N 75, Wt. 19*

811

Same.

ابن over اس

*Pierced. N 75*

SILVER.

Piastre.

*Obv.*

*Rev.*

812

Year of reign 16 (1218).

Tughrá.

۱۶  
ضرب فی  
مصر  
سنة  
۱۲۰۳

Æ 1'4, Wt. 174

Yigirmlik.

813

Year of reign 13 (1215).

"

"

Above, ۱۳

Æ 1'1, Wt. 106

Para.

814

Year of reign 7 (1209).

"

"

Above, √

Æ .55, Wt. 3'5

## TRIPOLI.

GOLD.

Sequin F.

*Obv.**Rev.*

815

Year of reign 15 (1217).

*Formula B :*

ابن over ١٥

السلطان  
 سليم خان عز نصره  
 ضرب طرابلس في  
 غرب ١٢٠٣

N° 95, Wt. 53

816

Year of reign 17 (1219).

”

”

ابن over ١٧

N° 95

## SILVER.

Yigirmlik.

817

Year of reign 14 (1216).

سلطان البرين  
 وخاقان البحرين  
 السلطان سليم  
 خان عز نصره

١٤  
 ضرب في  
 طرابلس  
 غـرب  
 ١٢٠٣

B 1°2, Wt. 116.



## Beshlik.

Obv.

Rev.

818

Accession.

سلطان  
 سليم ابن  
 مصطفى خان  
 دام ملكه

Similar to (817):  
 but without year of reign.

Æ 10, Wt. 29

819

Year 1210.

"

"

date, 1210.

Æ 85, Wt. 24

820

Year obscure.

"

"

date, 1200

Pierced. Æ 85

## T U N I S.

## COPPER.

821

Year 1208.

سلطان البرين  
 وخاقان البحرين  
 السلطان سليم  
 خان عز نصره

ضرب في  
 تونس  
 1208

Æ 108

ALGIERS.

GOLD.

Half-Sequin F.

*Obv.*

*Rev.*

822

Year 1217.

سلطان  
سلیم خان  
عز نصره

ضرب فی  
جزایر  
۱۲۱۷

*N* 75, Wt. 26

Quarter-Sequin F.

823

Year 1213.

سلطان  
سلیم خان

”  
Date ۱۲۱۳

*Twice-pierced. N* 65, Wt. 12

SILVER.

824

Onlik.

Year 1222.

سلطان  
سلیم خان  
عز نصره

”  
within octagon,  
Date ۱۲۲۲

*B* 2, Wt. 51

Beshlik.

Obv.

Rev.

825

Year 1207.

Similar to (824).

Similar to (822).

Date 1207

B. 6, Wt. 26

826

Year 1210.

"

"

Date 1210

B. 7, Wt. 26



XXIX.—MUŞTAFÁ IV.

A.H. 1222—1223.

CONSTANTINOPLE.

G O L D.

Sequin F.

*Obv.*

*Rev.*

827

Year of reign 1 (1222).

Tughrá.

ضرب فی

سنة ثمان مائة

۲۲۲

*N* 75, Wt. 49

Quarter-Sequin F.

828

Year of reign 2 (1223).

"

Above, ۲

*Pierced.* *N* 55, Wt. 11

K K

## Sequin Z.M.

Obv.

Rev.

829

Year of reign 1 (1222).

*Formula B:*

Tughrâ

| over ابن

ضرب فی

قسنطنینة

۱۲۲۲

N° 85, Wt. 37

## Half-Sequin Z.M.

830

Same.

”

”

Pierced N° 7, Wt. 18

## SILVER.

## Altmishlik.

831

Same.

”

السلطان

| over ابن

مصطفى بن عبد الحميد خان

دام ملكه ضرب فی

قسنطنینة

۱۲۲۲

N° 10, Wt. 203

**Piastre.**

*Obv.*

832

Same.

*Formula B:*

1 over ابن

*Rev.*

Tughrá

ضرب فی

قسنطنینة

۱۲۲۲

Al 135, Wt. 197

**Onlik.**

833

Same.

”

”

Al 9, Wt. 50

**Beshlik.**

834

Year of reign 2 (1223).

”

”

۲ over ابن

Al 75, Wt. 23

**Para.**

835

Year of reign 1 (1222).

Tughrá.

ضرب فی

قسنطنینة

۱۲۲۲

Al 55, Wt. 6

## ALG I E R S.

G O L D.

Sequin F.

*Obv.**Rev.*

836

Accession.

*Formula B.*

(البرين in second line.)

Within octagon.

السلطان  
مصطفى خان  
عز نصره ضرب في  
جزاير ١٢٢٢

N° 95, Wt. 52



# XXX.—MAHMOOD II.

A.H. 1228—1255.

## CONSTANTINOPLE.

GOLD.

TYPE I.

(With *Tughrá* on Reverse.)

Years of reign 1—9.

Sequin Z.M.

*Obv.*

*Rev.*

837

Year of reign 1 (1228).

*Formula B :*

1 over ابن

*Tughrá.*

ضرب في

قسطنطينية

١٢٢٨

Pl. IX. N° 9, Wt. 37

838

Year of reign 9 (1231).

”

”

9 over ابن

*Pierced.* N° 9, Wt. 37



## Half-Sequin Z.M.

Obv.

Rev.

839

Year of reign 1 (1223).

Similar to (837).

Similar to (837).

*Type revived at various intervals : reduced (Adlee) standard.*

## Sequin.

840

Year of reign 17 (1239).

Similar :

Similar :

۱۷ over ابن

but عدلی to right of Tughrā.

*Pierced. AV 75, Wt. 24*

## Half-Sequin.

841

Year of reign 22 (1244).

"

"

۲۲ over ابن

*Thrice-pierced. AV 75, Wt. 13*

842

Year of reign 29 (1251).

"

"

۲۹ over ابن

*Pierced. AV 76, Wt. 13*

**MAHMOOD II.**

**Quarter-Sequin F.**

*Obv.*

*Rev.*

**(Years 1—18.)**

**843**

**Year of reign 1 (1228).**

**Tughrá.**

ضرب فی  
قسلطنینیه

۱۲۲۳

*Pierced. N° 6, Wt. 12*

**844**

**Year of reign 2 (1224).**

”

”

**Above, ۲**

*N° 55, Wt. 12*

**845**

**Year of reign 3 (1225).**

”

”

**Above, ۳**

*Pierced. N° 55*

**846**

**Year of reign 4 (1226).**

”

”

**Above, ۴**

*N° 55*

*Obv.**Rev.*

847

Year of reign 5 (1227).

Tughrá

Similar to (848).

Above, o

Pierced. N 55

848

Year of reign 6 (1228).

"

"

Above, y

Pierced. N 55

849

Year of reign 7 (1229).

"

"

Above, v

Pierced. N 55

850

Year of reign 8 (1230).

"

"

Above, ^

Pierced. N 55

851

Year of reign 9 (1231).

"

"

Above, q

Pierced. N 55

*Qlv.*

852

*Rev.*

Year of reign 10 (1282).

Tughrá.

Similar to (843).

Above, 10.

*Pierced. N° 55, Wt. 12*

853

Year of reign 11 (1283).

"

"

Above, 11

*Pierced. N° 55*

854

Year of reign 12 (1284).

"

Above, 12

*Pierced. N° 55*

855

Year of reign 13 (1285).

"

"

Above, 13

*Pierced. N° 55*

856

Year of reign 14 (1286).

"

"

Above, 14

Over which, عز نصره

*N° 55, Wt. 9*

L L

*Obv.**Rev.*

857

Year of reign 15 (1237).

Tughrā.

Similar to (843).

Above, ١٥

Over which, عز نصره

*Pierced. N° 55*

858

Year of reign 16 (1238).

"

ضرب في  
قسنطينية  
١٢٣٣  
المحروسة

*Pierced. N° 5, Wt. 7*

859

Year of reign 17 (1239).

"

"

Above, ١٧

*Pierced. N° 5*

TYPE II.

(Wavy floral border.)

Years 9—13.

Double Sequin Z.M.

Obv.

Rev.

860

Year of reign 9 (1231).

Tughrā.

ضرب فی

۱۲۲۳

Pl. IX. Pierced. *N* 1'1, Wt. 73

861

Year of reign 10 (1232).

"

"

Above, | •

Pierced. *N* 1'1

862

Year of reign 11 (1233).

"

"

Above, | |

Pierced. *N* 1'1

863

Year of reign 12 (1234).

"

"

Above, | ۲

Pierced. *N* 1'1

860

OTHMANLESS.

Half-Seguin Z.M.

*Obv.*

*Rev.*

864

Year of reign 10 (1232).

Tughrá.

Similar to (860).

Above, | •

*Pierced. N 75, Wt. 18*

865

Year of reign 11 (1233).

"

"

Above, | |

*Pierced. N 75*

866

Year of reign 13 (1235).

"

"

Above, | ~

*Pierced. N 75*

---

TYPE III.

(With Marginal Inscriptions.)

Years 9—15.

Double Sequin Z.M.

Obv.

Rev.

867

Year of reign 9 (1231).

Margin, *Formula B* :  
at end ط

السلطان محمود خان  
ابن السلطان عبد  
الحميد خان دام  
ملكه

In centre, Tughrá.

In centre, ضرب في  
قسططنية

١٢٢٣

Pl. IX. *N* 115, Wt. 74

868

Year of reign 10 (1232).

”

”

Above,

*Pierced. N* 115

Sequin Z.M.

869

Year of reign 10 (1232).

”

”

Above, | °

*Pierced. N* 9, Wt. 36



*Obv.**Rev.*

870

Year of reign 11 (1233).

Similar to (867).

Similar to (867).

Above, 11

*Pierced. N 9*

871

Year of reign 12 (1234).

"

"

Above, 12

*Pierced. N 9*

872

Year of reign 13 (1235).

"

"

Above, 13

*Pierced. N 9*

873

Year of reign 14 (1236).

"

"

Above, 14

*Pierced. N 9*

874

Year of reign 15 (1237).

"

"

Above, 15

TRANSITIONAL TYPE.

*Reduced ('Adlee) Standard.*

Years 15, 16.

Sequin.

*Obv.*

*Rev.*

875

Year of reign 15 (1287).

Tughrá : at right, عدلى

ضرب فى

دار الخلافة

١٢٢٣

العلمية

Pl. IX. N° 8, Wt. 24

876

Year of reign 16 (1288).

"

"

Above, ١٦

N° 75

Half-Sequin.

877

Year of reign 16 (1288).

"

"

Above, ١٦

N° 6, Wt. 12

## Quarter-Sequin.

Obv.

Rev.

878

Year of reign 15 (1287).

Similar to (875).

Similar to (875).

Above, ۱۵

Pierced. *N* 55, Wt. 7

879

Year of reign 16 (1288).

"

"

Above, ۱۶

*N* 5

## TYPE IIIA.

*(Being Type III. reduced to 'Adlee Standard,  
and margins altered.)*

Years 16—20.

Sequin.

880

Year of reign 16 (1288).

Margin, سلطان سلاطين زمان  
عدلى محمود خانMargin, دامر ملكه وسلطنته  
على اخرا الدورانIn centre, Tughrá :  
at right عدلىIn centre, ضرب فى  
قسنطينية  
۱۲۲۳  
المحرسةPierced. *N* 75, Wt. 25

*Obv.*

*Rev.*

881

Year of reign 17 (1239).

Similar to (880).

Similar to (880).

Above, | v

*Pierced. N 75*

882

Year of reign 18 (1240).

"

"

Above, | ^

*N 75, Wt. 25*

883

Year of reign 19 (1241).

"

"

Above, | 9

*N 75*

884

Year of reign 20 (1242).

"

"

Above, | °

*Pierced. N 75*

**Half-Sequin.**

885

Year of reign 16 (1238).

"

"

Above, | 7

*Pierced. N 6, Wt. 12*

M M

**Obv.**

**Rev.**

856

**Year of reign 17 (1289).**

**Similar to (880).**

**Similar to (880).**

**Above, 1v**

**Pierced, N '85**

887

**Year of reign 18 (1240).**

22

32

**Above, 1^**

**Pierced, N '65**

888

**Year of reign 20 (1242).**

22

92

**Above, 2.**

**Twice-pierced. N '85**

**Quarter Sequin.\***

889

**Year of reign 17 (1239).**

”

22

**Above, 1 v**

**Pierced. NY '5**

\* The Quarter Sequins generally appear to retain the older type longer than the other denominations.

*Obv.*

*Rev.*

890

Year of reign 18 (1240).

Similar to (880).

Similar to (880).

Above, 1^

*N° 5, Wt. 7*

891

Year of reign 19 (1241).

"

"

Above, 19

*Twice-pierced. N° 5*

892

Year of reign 20 (1242).

"

"

Above, 20.

*Pierced. N° 5*

893

Year of reign 21 (1243).

"

"

Above, 21

*Pierced. N° 3*

894

Year of reign 22 (1244).

"

"

Above, 22

*Pierced. N° 5*

*Obv.**Rev.*

895

Year of reign 23 (1245).

Similar to (880).

Similar to (880).

Above, ۲۳

*N° 5, Wt. 6*

896

Year of reign 24 (1246).

"

"

Above, ۲۴

*Thrice-pierced. N° 5.*

## TYPE IV.

*(With Cartouches : 'Adlee.)*

Years 21—26.

Double Sequin.

897

Year of reign 21 (1243).

In centre, Tughrá and عدلی

In centre, ضرب فی  
قسلطنیة

۱۲۲۳

Around, in three cartouches,  
divided by sprays,  
سلطان سلاطین زمانAround, in three cartouches  
divided by sprays,  
غازی محمود خان*Pierced. N° 105, Wt. 55*

Sequin.

Obv.

Rev.

898

Year of reign 21 (1243).

Similar to (897).

Similar to (897).

Above, ۲۱

*Pierced. N '85*

899

Year of reign 22 (1244).

"

"

Above, ۲۲

*N '85, Wt. 28*

900

Year of reign 23 (1245).

"

"

Above, ۲۳

*Pl. IX. Pierced. N '85*

901

Year of reign 24 (1246).

"

"

Above, ۲۴

*Pierced. N '85*

902

Year of reign 25 (1247).

"

"

Above, ۲۵

*N '85, Wt. 27*



*Obv.**Rev.*

903

Year of reign 26 (1248).

Similar to (897).

Similar to (897).

Above, ११

*Pierced. N 65*

Half-Sequin.

904

Year of reign 21 (1243).

"

"

Above, ११

*N 65, Wt. 13*

905

Year of reign 22 (1244).

"

"

Above, ११

*Pierced. N 65*

906

Year of reign 23 (1245).

"

"

Above, ११

*Pierced. N 65*

907

Year of reign 24 (1246).

"

"

Above, १२

*N 65, Wt. 14*

*Obv.*

*Rev.*

908

Year of reign 25 (1247).

Similar to (897).

Similar to (897).

Above, ٢٥

*Pierced. N 7*

Quarter-Sequin.

(Zigzag-border.)

909

Year of reign 24 (1246).

Tughrá, and عدلى

٢٤  
توغرل  
قسطنطينية

١٢٢٣

*Pierced. N 5*

910

Year of reign 25 (1247).

”

”

Above, ٢٥

*Pierced. N 5*

911

Year of reign 26 (1248).

”

”

Above, ٢٦

*Pl. IX. N 45, Wt. 5*

*Obv.**Rev.*

912

Year of reign 27 (1249).

Similar to (909).

Similar to (909).

Above, ۲۷

*Pierced. N° 45*

## TYPE V.

*(Wreath-borders : 'Adlee.)*

Years 26—82.

**Sequin.**

913

Year of reign 26 (1248).

Tughrá, and عدلی

ضرب فی  
قسط طرية

۱۲۲۳

*Pl. IX. Pierced. N° 8*

914

Year of reign 27 (1249).

”

”

Above, ۲۷

*N° 75, Wt. 24*

*Obv.*

*Rev.*

915

Year of reign 28 (1250).

Similar to (913).

Similar to (913).

Above, ۲۸

*Pierced. N 73*

916

Year of reign 29 (1251).

"

"

Above, ۲۹

*Pierced. N 73*

917

Year of reign 30 (1252).

"

"

Above, ۳۰

*Pierced. N 73*

918

Year of reign 31 (1253).

"

"

Above, ۳۱

*Pierced. N 75*

919

Year of reign 32 (1254).

"

"

Above, ۳۲

*Pierced. N 75*

N N

**Half-Sequin.***Obv.**Rev.*

920

Year of reign 26 (1248).

Similar to (913).

Similar to (913).

Above, ʃ ʏ

*Pierced. N° 65, Wt. 13*

921

Year of reign 27 (1249).

”

Above, ʃ ʏ

*Pierced. N° 6*

922

Year of reign 28 (1250).

”

Above, ʃ ʌ

*Pierced. N° 6*

928

Year of reign 29 (1251).

”

Above, ʃ 9

*Pierced. N° 6*

*Obv.*

*Rev.*

924

Year of reign 30 (1252).

Similar to (913).

Similar to (913).

Above, ۳۰

*Pierced. N° 6*

925

Year of reign 31 (1253).

"

"

Above, ۳۱

*Pierced. N° 6*

926

Year of reign 32 (1254).

"

"

Above, ۳۲

*Pierced. N° 6*

Quarter-Sequin.

927

Year of reign 28 (1250).

"

"

Above, ۲۸

*N° 5, Wt. 6*

928

Year of reign 29 (1251).

"

"

Above, ۲۹

*N° 5*

*Obv.**Rev.*

929

Year of reign 81 (1253).

Similar to (913).

Similar to (913).

Above, ۳۱

*Twice pierced. N° 5*

930

Year of reign 82 (1254).

”

”

Above, ۳۲

*Pl. IX. N° 5, Wt. 5*

## SILVER.

## TYPE I.

Years 1—15.

Old Beshlik.

931

Year of reign 3 (1225).

Tughrá.

ضرب فی  
قسططنطینة

۱۲۲۳

*R 13, Wt. 110*

*Obv.*

*Rev.*

982

Year of reign 7 (1229).

Similar to (931).

Similar to (931).

Above, √

Æ 1·7, Wt. 398

933

Year of reign 9 (1231)

"

Above, 9

Æ 1·65, Wt. 395

**Yuzlik.**

934

Year of reign 14 (1236).

"

"

Above, 14

Æ 1·45, Wt. 190

*(Different design.)*

935

Year of reign 1 (1223).

*Formula B:*

Tughrâ

1 over ابن

ضرب في

قسططنطينية

۱۲۲۳

Æ 1·4, Wt. 179



**Altmishlik, or Double Zolota.***Obv.**Rev.*

936

Year of reign 5 (1227).

*Formula B:*

Similar to (935).

۵ over ابن

AB 1'3, Wt. 132

937

Year of reign 6 (1228).

"

"

۶ over ابن

AB 1'3, Wt. 132

**Piastre.**

938

Year of reign 14 (1236).

"

"

۱۴ over ابن

AB 1'3, Wt. 90

939

Year of reign 15 (1237).

"

"

۱۵ over ابن

AB 1'25, Wt. 96

**Yigirmi-paralik.**

940

Year of reign 1 (1223).

"

"

۱ over ابن

AB 1'2, Wt. 48

*Obv.*

*Rev.*

941

Year of reign 2 (1224).

*Formula B.*

Similar to (985).

۲ over ابن

*AB '9, Wt. 41*

942

Year of reign 3 (1225).

”

”

۳ over ابن

*Enged. AB '85*

943

Year of reign 6 (1228).

”

”

۶ over ابن

*Pierced. AB '85*

On-paralik.

944

Year of reign 1 (1223).

”

”

۱ over ابن

*Pl. IX. AB '75, Wt. 37*

Para-

945

Year of reign 2 (1224).

Tughrá.

ضرب فی

قسططنیة

۱۲۲۳

*AB '55, Wt. 3*

## TYPE II.

Years 18-19.

*Obv.**Rev.*

Altmishlik.

946

Year of reign 18 (1240).

*Formula B:*

السلطان

ابن over ١٨

محمود بن عبد الحميد خان

دام ملكه ضرب في

قسط: ط: ٢

١٢٢٣

B 1'35, Wt. 107

Piastre.

947

Year of reign 19 (1241).

ابن over ١٩

B 1'35, Wt. 96

Yigirmi-paralik.

948

Year of reign 18 (1240).

ابن over ١٨

Pl. IX. B 1'1, Wt. 53

TYPE III.

Year 21.

On-paralik.

*Obv.*

949

*Rev.*

Year of reign 21 (1243).

Tughrá.

۲۱  
ضرب فی  
قسطنطنینہ  
۱۲۲۳

Pl. IX. R. 85, Wt. 27

Besh-paralik.

950

Year of reign 21 (1243).

”

R. 7, Wt. 11

TYPE IV.

(*Adlee.*)

Years 23—30.

A.—BESHLIK SERIES.

New Beshlik.

951

Year of reign 23 (1245).

Tughrá, with عدلی to right.

۲۳  
ضرب فی  
قسطنطنینہ

۱۲۲۳

R. 155, Wt. 243

O O

*Obv.**Rev.*951 *a*

Year of reign 25 (1247).

Similar to (951).

Similar to (951).

Above, ୧୦

R 206, Wt. 283

951 *b*

Year of reign 26 (1248).

"

"

Above, ୧୧

R 206, Wt. 248

Yuzlik.

952

Year of reign 25 (1247).

"

"

Above, ୧୦

R 145, Wt. 117

952 *a*

Year of reign 26 (1248).

"

"

Above, ୧୧

R 136, Wt. 110

Piastre.

953

Year of reign 23 (1245).

"

"

Above, ୧୧

R 106, Wt. 1

*Obv.*

*Rev.*

953 α

Year of reign 24 (1246).

Similar to (951).

Similar to (951).

Above, ϣϥ

*Pierced.* ♂ 1·05, Wt. 48

954

Year of reign 27 (1249).

”

”

Above, ϣν

♂ 1·1, Wt. 44

955

Year of reign 28 (1250).

”

”

Above, ϣ^

♂ 1·1, Wt. 81

956

Year of reign 30 (1252).

”

”

Above, ϣ·

PL. IX. ♂ 1·1, Wt. 52

Yigirmi-paralik.

957

Year of reign 24 (1246).

Above, ϣ≤

♂ 1·3, Wt. 22

*Obv.**Rev.*

958

Year of reign 25 (1247).

Similar to (951).

Similar to (951).

Above, 𐤕 𐤔

R. 8, Wt. 24

959

Year of reign 27 (1249).

"

"

Above, 𐤕 𐤕

PL. IX. R. 8

960

Year of reign 28 (1250).

"

"

Above, 𐤕 𐤕

R. 8

961

Year of reign 29 (1251).

"

"

Above, 𐤕 𐤕

R. 8

962

Year of reign 30 (1252).

"

"

Above, 𐤕.

R. 8

*Obv.*

*Rev.*

962 *a*

Year of reign 31 (1253).

Similar to (951).

Similar to (951).

Above, ۳۱

R '8

962 *b*

Year of reign 32 (1254).

"

"

Above, ۳۲

R '8

On-paralik.

963

"

Year of reign 22 (1244).

"

Above, ۲۲

Pierced. R '7

963 *a*

Year of reign 29 (1251).

"

"

Above, ۲۹

R '65, Wt. 14

## B.—ALTILIK SERIES.

Altılık.

964

Year of reign 26 (1248).

"

"

Above, ۲۶

R 1'5, Wt. 186



*Obv.**Rev.*964 *a*

Year of reign 28 (1250).

Similar to (951).

Similar to (951).

Above, २८

*R* 1.45, Wt. 105964 *b*

Year of reign 29 (1251).

”

”

Above, २९

*Pierced. R* 1.5, Wt. 102

Uchlik.

964 *c*

Year of reign 27 (1249).

”

”

Above, २ॷ

*Pierced. R* 1.3, Wt. 93964 *d*

Year of reign 29 (1251).

”

”

Above, २९

*Pierced. R* 1.3, Wt. 90

**Altmishlik, or Double Zolota.**

*Obv.*

*Rev.*

964 e

Year of reign 80 (1252).

Similar to (951).

Similar to (951).

Above, ۳.

Æ 1·1, Wt. 41

964 f

Year of reign 31 (1253).

"

"

Above, ۳۱

Pierced. Æ 1·1

**Para.**

965

Year of reign 25 (1247).

Tughrá.

"

Without عدلی

Above, ۲۵

Æ 45, Wt. 1

965 a

Year of reign 28 (1250).

"

Above, ۲۸

Æ 5, Wt. 2

*Obv.**Rev.*

966

Year of reign 29 (1251).

Similar to (951).

Similar to (951).

Above, ۲۹

R. 5, Wt. 2

## COPPER.

967

Year 1247.

سلطان

محمود

ضرب فی

(sic) قسطنطينية

۱۲۴۷

R. 6

VÁN.

## COPPER.

968

Year 1239 ?

Tughrá.

ضرب فی

وان

۱۲۳۹ ?

R. 6

BAGHDAD.

*Governorship of Sa'eed Páshá.*

COPPER.

*Obv.*

*Rev.*

969

Year 1231.

Within octogram,

سعيد

پاشا

ضرب في

بغداد

١٢٣١

Æ 1'05

970

Same year.

Interlaced lines, representing

Sa'eed Páshá's name ?

”

Æ 1'05

971

Same year.

”

”

Æ 1'05

---

*Without Governor's name.*

972

Year 1238.

Tughrá.

Date ١٢٣٨

Æ 1'0

P P

**'OTHEMÁNLES.**

*Obv.*

*Rev.*

973

Year 1240.

Similar to (972)

Similar to (972)

„

Date, ١٢٤٠.

Æ ٠٨

974

Year of reign 26 (1248).

Crescent and star.

„

Above, ٢٦

Date of accession beneath, ١٢٢٣

Æ ٠٨

975

Year of reign 28 (1250).

Tughrá.

„

Above, ٢٨

Æ ٠٩

---

**MEKKEH.**

**COPPER.**

976

Accession.

مكة

Bird to left.

ضرب

[١] ٢٢٣

Fish to right.

[١] ٢٢٣

Æ ٠٩٦

E G Y P T.

G O L D.

Quarter-Sequin of Type I.

*Obv.*

*Rev.*

977

Year of reign 16 (1238).

Tughrá.

ضرب في  
مصر  
١٢٢٣

*Twice-pierced. N 5, Wt. 5*

Half-Sequin.

(*Cartouche Type: 'Adlee; see p. 268.*)

978

Year of reign 22 (1244).

Similar to (897).

Similar to (897) :

but مصر ; above, ٢٢

*N 65, Wt. 13*

979

Year of reign 26 (1248).

”

”

Above, ٢٦

*Pierced. N 65*

## Quarter-Sequin.

*(Wreath border, see p. 272.)**Obv.**Rev.*

980

Year of reign 22 (1244).

Tughrá.

ضرب فی  
 مـ

۱۲۲۳

*Pierced. N° 5, Wt. 6*

981

Year of reign 24 (1246).

”

”

Above, ۲۴

*Pierced. N° 5*

## Half-Sequin 'Adlee.

*(Wreath varied.)*

982

Year of reign 29 (1251).

Tughrá, with عدلی

”

Above, ۲۹

*N° 55, Wt. 13*

NEW ISSUE.

20 Piastres.

*Obv.*

*Rev.*

983

Year of reign 31 (1253).

Tughrá, with عدلى  
beneath, ش. ۲

ضرب فی  
مصر  
۱۲۲۳

N 7, Wt. 28

984

Year of reign 32 (1254).

”

”

Above, ۳۲

N 7

10 Piastres.

985

Year of reign 29 (1251).

”

”

Beneath, ش. ۱

Above, ۲۹

N 55, Wt. 13



SILVER.  
OLD ISSUE.

TYPE I.

Piastre.

*Obv.*

*Rev.*

986

Year of reign 7 (1229).

Tughrá.

صرب فی  
—  
۱۲۲۹

R 1·1, Wt. 94

Besh-paralik.

986 *a*

Year of reign 18 (1240).

”

”

Above, ۱۸

R 7, Wt. 16

TYPE II.

Yigirmi-paralik.

987

Year of reign 22 (1244).

”

”

Above, ۲۲

R 1·05, Wt. 43

Besh-paralik.

*Obv.*

*Rev.*

988

Year of reign 21 (1243).

Tughrá.

Similar to (986).

Above, ۲۱

R 7, Wt. 10

NEW ISSUE.

20 Piastres.

989

Year of reign 31 (1253).

”

”

Tughrá, with عدلى

Above, ۳۱

Beneath, ۲۰ ش

R 14, Wt. 428

Piastre.

990

Year of reign 30 (1252).

”

”

Beneath, ۱ ش

Above, ۳۰.

R 75, Wt. 22

10 Paras.

*Obv.**Rev.*

991

Year of reign 29 (1251).

Similar to (989)

Similar to (986)

Beneath, پ

Above, ۲۹

Æ 5, Wt. 5.5

C O P P E R.

N E W I S S U E.

5 Paras.

992

Year of reign 29 (1251).

Tughrá.

۲۹  
ضرب فی  
مصر  
۱۲۲۳

Æ 55

993

Year of reign 30 (1252).

"

"

Beneath, پ

Above, ۳۰

Æ 8

*Obv.*

*Rev.*

994

Year of reign 81 (1253).

Similar to (993)

Similar to (992)

Above, ٣١

Æ 85

Para.

995

Year of reign 28 (1250).

Tughrâ.

”

Above, ٢٨

Æ 85

996

Year of reign 29 (1251).

”

”

Above, ٢٩

Æ 7

997

Same year.

”

(Varied.)

Æ 6

## T R I P O L I.

## COPPER.

## L A R G E I S S U E.

*Obv.**Rev.*

998

Year of reign 20 (1242).

Tughrá.

ضرب فی  
طرابلس  
غوب  
۱۲۲۳

Æ 1·5

999

Same year.

”

”

Æ 1·5

## S M A L L I S S U E.

1000

Accession.

سلطان  
محمد  
خان

ضرب فی  
طرابلس  
غوب  
۱۲۲۳

Æ 2

*Obv.*

*Rev.*

1001

Year of reign 18 (1235).

Similar to (1000).

Similar to (1000).

Above, ۱۳

Æ 9

1002

No date.

”

”

No ciphers.

Æ 8

1003

Accession.

Tughrá.

Similar to (1000):  
no year of reign.

Æ 9

1004

Same.

Æ 95

1005

Year of reign 18 (1240).

*Formula B:*

Tughrá.

۱۸ over ابن

ضروب فی

طرابلس

غروب

[۱] ۲۲۳

Æ 9

## SMALLER ISSUE.

*Obv.**Rev.*

1006

Year of reign 20 (1242).

سلطان

محمود خان

عز نصره

ضرب ۲۰ ی

طرابلس

غرب

۱۲۲۳

Æ 75

1007

Accession.

پ  
ضربفی  
طرابلس

۱۲۲۳

Æ 75

1008

Same.

”

”

Æ 75

1009

No date.

”

”

No date.

Æ 75

*Obv.*

*Rev.*

1010

No date.

Five stars.

ضرب فی  
طرابلس  
۱۲۲۳

Æ 75

1011

Year of reign 21 (1243).

۲۱  
ضرب فی  
طرابلس  
[۱۲]۲۳

↓

Æ 05

1012

Year of reign 23 (1245).

۲۳

فی  
طرابلس  
۱۲۲۳

Æ 75

1013

Same year.

ضرب  
۱۲۲۳

طرابلس فی  
۲۳

Æ 7



*Obv.*

1014

*Rev.*

Year of reign 23 (1245).

۲۳  
ضرب فی

Ornament.

طرابلس

۱۲۲۳

Æ 75

1015

Year of reign 25 (1247).

Similar :

Hexagram.

but above, ۲۵

Æ 7

1016

No year.

Similar :

Hexagram.

in place of accession year.

Æ 85

Arabesque Type.

1017

Year of reign 25 (1247).

In centre, Arabesque.

۲۵  
ضرب فی

Around, ۱۲۲۳ سلطان محمود خان

طرابلس

غرب

Æ 75

*Obv.*

*Rev.*

1018

Same year.

Similar to (1017): but arranged

Similar to (1017).

سلطان محمود ۱۲۲۳ خان

Æ 75

1019

Same year.

Similar: but arranged

„

سلطان محمود خان ۱۲۲۳

Æ 85

1020

Year of reign 28 (1250).

Similar: but arranged

„

سلطان محمود ۱۲۲۳ خان

Above, ۲۷

Æ 75

1021

Year of reign 29 (1251).

Similar to (1017).

„

Above, ۲۹

Æ 7

1022

Year of reign 34 (1256).

سلطان

محمود

۱۲۲۳

۳۴

Æ 7

TUNIS.

SILVER.

*Obv.**Rev.*

1023

Year 1242.

سلطان البرين  
وخاقان البحرين  
السلطان محمود  
خان عز نصره

ضرب في  
نونس  
١٢٤٢

AR 1.35, Wt. 162

1024

Year 1245.

"

"

Date ١٢٤٥

AR 1.3, Wt. 168

1025

Year 1252.

"

"

Date ١٢٥٢

AR 1.25, Wt. 181

1026

Year 1254.

"

"

Date ١٢٥٤

AR 1.25, Wt. 168

ALGIERS.

GOLD.

Sequin F.

*Obv.*

*Rev.*

1027

Year 1241.

*Formula B.*

السلطان

محمود خان

۱۲۴۱

عز نصره ضرب

جزاير في

*Twice-pierced. N° 95, Wt. 48*

Half-Sequin F.

1028

Year 1239.

سلطان

محمود خان

عز نصره

ضرب في

جزاير

۱۲۳۹

*N° 7, Wt. 25*

SILVER.

OLD ISSUE.

1029

Year 1232.

سلطان

محمود خان

عز نصره

Similar :

but date ۱۲۳۲

*N° 8, Wt. 53*

R R

*Obv.*

*Rev.*

1030

Year 1237.

Similar to (1029).

Similar to (1029).

Date ١٢٣٧

Æ 85, Wt. 41

1031

Year 1238.

”

”

Date ١٢٣٨

Æ 65, Wt. 20

1032

Year 1239.

”

”

Date ١٢٣٩

Æ 65, Wt. 18

NEW ISSUE.

SILVER.

1033

Year of reign 13 (1235).

Tughrâ.

ضرب فی

جزایر

١٢٢٣

Æ 10, Wt. 52

*Obv.*

*Rev.*

1034

Same year.

Similar to (1033).

Similar to (1033).

Æ 8, Wt. 76

COPPER.

1035

Year 1237.

سلطان  
محمود خان  
عز نصره

ضرب فی  
جـزایـر  
۱۲۳۷

Æ 7

1036

Year 1238.

”

”

Year ۱۲۳۸

Æ 7

1037

Year 1239.

”

”

Year ۱۲۳۹

Æ 7

1038

Year 1240.

”

”

Year ۱۲۴۰.

Æ 7

*Obv.**Rev.*

1039

Year 1244.

Similar to (1035).

Similar to (1035).

Year ۱۲۴۴

Æ 7

*(Smaller Size.)*

1040

Year 1237.

سلطان  
محمودضرب فی  
حزایر  
۱۲۳۷

Æ 5

*(Smallest Size.)*

1041

Year 1237.

"

"

Year ۱۲۳۷

Æ 45

1042

Year 1242.

"

"

Year ۱۲۴۲

Æ 5

1043

Year 1244.

"

"

Year ۱۲۴۴

Æ 45

*Obv.*

*Rev.*

(*Square.*)

1044

Year 1230.

سلطان

جان

محمود

۱۲۳۰

Æ 55

CONSTANTINEH.

SILVER.

Yigirmlik.

1045

Year 1253.

Tughrá.

ضرب فی

قسطنطينة

۱۲۵۳

Æ 12, Wt. 113



## XXXI.—'ABD-EL-MEJEED.

A.H. 1255—1277.

CONSTANTINOPLE.

OLD ISSUE.

GOLD.

Sequin.

*(Reduced Standard.)**Obv.**Rev.*

1046

Year of reign 1 (1255).

Tughrá.

ضرب في  
 قسطنطينية  
 ١٢٥٥

*N* 1·25, Wt. 25

1047

Year of reign 5 (1259).

"

"

Above, ٥

*Pierced. N* 1·25

Half-Sequin.

1048

Year of reign 1 (1255).

"

"

Above, ١

*N* 6, Wt. 12

*Obv.*

*Rev.*

1049

Year of reign 8 (1257).

Similar to (1046).

Similar to (1046).

Above, ʾ

Quarter-Sequin.

*N 6*

1050

Year of reign 1 (1255).

”

”

Above, |

*N 5, Wt. 6*

1051

Year of reign 5 (1259).

”

”

Above, 6

*Pierced. N 5*

SILVER.

Uchlik.

1052

Year of reign 1 (1255).

”

”

Above, |

*Pierced. R 125, Wt. 89*

Altmishlik.

1052 a

Year of reign 5 (1259).

”

”

Above, 6

*Pierced. R 105, Wt. 50*

## Yigirmi-paralik.

Obv.

Rev.

1052 b

Year of reign 2 (1256).

Similar to (1046).

Similar to (1046).

Above, ۲

Æ '8, Wt. 17

1053

Year of reign 4 (1258).

"

"

Above, ۴

Æ '3, Wt. 17

## On-paralik.

1053 a

(Year of reign 1 (1255).

"

"

Above, ۱

Æ '85, Wt. 10

## NEW ISSUE.

(Mejeddeeyeh.)

G O L D.

100 Piastres.

1054

Year of reign 6 (1260).

Tughrá ; above, 7 stars ;

Within laurel-wreath, عز نصره

beneath, سنة ;

ضرب فی

and two quivers,

قسطنطينية

and two laurel-branches.

۱۲۵۵

*Obv.**Rev.*

1055

Year of reign 14 (1268).

Similar to (1054):

Similar to (1054).

but beneath, سنة<sup>١٤</sup>

N° 85

50 Piastres.

1056

Year of reign 6 (1260).

N° 7, Wt. 66

## S I L V E R.

Mejeedseeyeh of 20 Piastres.

1057

Year of reign 6 (1260).

Within border of  
crescents and stars,  
Ṭughrá.

As obv.

Beneath, سنة<sup>٦</sup>

عز نصره

ضرب في

قسططنطينية

١٢٥٥

Pr. X. Ab 1'45, Wt. 373

1058

Year of reign 12 (1266).

سنة<sup>١٢</sup>

”

N° 1'45

*Obv.**Rev.***10 Piastres.****1059****Year of reign 6 (1260).**

Similar to (1057).

Beneath, <sup>١</sup>سنة

Similar to (1057).

R 1'05, Wt. 18

**1060****Year of reign 7 (1261).**" <sup>٧</sup>سنة

"

R 1'05

**5 Piastres.****1061****Year of reign 6 (1260).**" <sup>٦</sup>سنة

"

R '9, Wt. 9

**1062****Year of reign 7 (1261).**" <sup>٧</sup>سنة

"

R '9

**1063****Year of reign 10 (1264).**" <sup>١٠</sup>سنة

"

R '9

**2 Piastres.****1064****Year of reign 7 (1261).**

Border of stars only.

" <sup>٧</sup>سنة

As obv.

"

R 7, Wt. 37

*Obv.**Rev.*

1065

Year of reign 11 (1265).

Similar to (1064).

Similar to (1064).

Beneath, <sup>11</sup>سنة

R 7

Piastre.

. 1066

Year of reign 6 (1260).

„ <sup>1</sup>سنة

„

R '55, Wt. 18

1067

Year of reign 12 (1266).

„ <sup>12</sup>سنة

„

R '55

1068

Year of reign 16 (1270).

„ <sup>16</sup>سنة

„

R '55

1069

Year of reign 21 (1275).

21

R '55

Half-Piastre, or 20 Para Piece.

1070

Year of reign 10 (1264).

Within laurel-wreath,  
Tughrá.

As obv.

Beneath <sup>10</sup>سنة

„

Above, 10.

R 5, Wt. 9

## C O P P E R.

40 Paras.

*Obv.*

1071

*Rev.*

Year of reign 17 (1271).

Tughrá.

In centre, 𐤎𐤏.

Beneath, <sup>١٧</sup>سنةAround, عز نصره ضرب  
١٢٥٥  
في قسطنطينية سنة

Pl. X. ₤ 1.45

1072

Year of reign 18 (1272).

, , <sup>١٨</sup>سنة

, ,

₤ 1.45

1073

Year of reign 19 (1273).

, , <sup>١٩</sup>سنة

, ,

₤ 1.45

1074

Year of reign 20 (1274).

, , <sup>٢٠</sup>سنة

, ,

₤ 1.45

*Obv.*

*Rev.*

1075

Year of reign 21 (1275).

Tughrá.

Similar to (1071)

Beneath, <sup>۲۱</sup>سنة

Æ 1'45

1076

Year of reign 22 (1276).

„ <sup>۲۲</sup>سنة

„

Æ 1'45

1077

Year of reign 23 (1277).

„ <sup>۲۳</sup>سنة

„

Æ 1'45

20 Paras.

1078

Year of reign 16 (1270).

Tughrá, <sup>۱۶</sup>سنة

Similar : but ۲ •

Æ 1'2

1079

Year of reign 17 (1271).

„ <sup>۱۷</sup>سنة

„

Æ 1'35



*Obv.**Rev.*

1080

Year of reign 19 (1278).

Tughrá, <sup>۱۹</sup>سنة

Similar to (1071): but r •

Æ 1.25

1081

Year of reign 20 (1274).

r. <sup>۲۰</sup>سنة

”

Æ 1.25

1082

Year of reign 21 (1275).

r. <sup>۲۱</sup>سنة

”

Æ 1.25

10 Paras.

1083

Year of reign 15 (1269).

r. <sup>۱۵</sup>سنة

Similar: but l •

Æ 1.1

1084

Year of reign 16 (1270).

r. <sup>۱۶</sup>سنة

”

Æ 1.05

*Obv.*

*Rev.*

1085

Year of reign 17 (1271).

Tughrá, <sup>١٧</sup>سنة

Similar to (10

Æ 1'05

1086

Year of reign 19 (1273).

”

”

Beneath, <sup>١٩</sup>سنة

Æ 1'05

1087

Year of reign 20 (1274).

” <sup>٢٠</sup>سنة

”

Æ 1'05

1088

Year of reign 21 (1275).

” <sup>٢١</sup>سنة

”

Æ 1'05

5 Paraa.

1089

Year of reign 7 (1261).

Tughrá.

Similar : but ٥

Beneath, <sup>٧</sup>سنة

Æ '85

*Obv.**Rev.*

1090

Year of reign 10 (1264).

Tughrá, <sup>١٠</sup>سنة

Similar to (1071) : but ٥

Æ '85

1091

Year of reign 11 (1265).

,, <sup>١١</sup>سنة

Æ '85

1092

Year of reign 12 (1266).

, <sup>١٢</sup>سنة

Æ '85

1093

Year of reign 13 (1267).

,, <sup>١٣</sup>سنة

,,

Æ '85

1094

Year of reign 14 (1268).

,, <sup>١٤</sup>سنة

,,

Æ '85

*Obv.*

*Rev.*

1095

Year of reign 15 (1269).

Tughrá, <sup>١٥</sup>سنة

Similar to (1071) : but ٥

Æ '85

1096

Year of reign 16 (1270).

سنة

”

Æ '85

1097

Year of reign 19 (1273).

سنة

”

Æ '85

1098

Year of reign 20 (1274).

سنة

”

Æ '85

1099

Year of reign 21 (1275).

سنة

”

Æ '85

## P a r a.

Obv.

Rev.

1100

Year of reign 8 (1262).

Tughrá, <sup>A</sup>سنة

Similar to (1071) : but |

Pl. X. AE 5

1101

Year of reign 10 (1264).

" <sup>10</sup>سنة

"

AE 5

1102

Year of reign 11 (1265).

" <sup>11</sup>سنة

"

AE 5

1103

Year of reign 14 (1268).

" <sup>14</sup>سنة

"

AE 5

1104

Year of reign 16 (1270).

" <sup>16</sup>سنة

"

AE 5

BAGHDÁD.

COPPER.

*Obv.*

*Rev.*

1105

Accession.

Tughrá.

ضرب فی  
بغداد  
١٢٥٥

Æ 7

EGYPT.

GOLD.

NEW ISSUE.

(*Mejeedeeyeh.*)

100 Piastres.

1106

Year of reign 5 (1259).

Tughrá.

Beneath, ش ١٠٠

ضرب فی  
مصر  
١٢٥٥

Pl. X. N° 85, Wt. 132

50 Piastres.

1107

Same year.

ش ٥٠

”

N° 75, Wt. 66

5 Piastrea.

*Obv.**Rev.*

1108

Year of reign 3 (1257).

Tughrá.

Similar to (1106).

Beneath, ش

*N* 5, *Wt.* 6

1109

Year of reign 6 (1260).

"

"

4

*Pl.* X, *N* 5

1110

Year of reign 10 (1264).

"

"

10

*N* 5

1111

Year of reign 16 (1270).

"

"

16

*Pierced.* *N* 5

1112

Year of reign 19 (1278).

"

"

19

*Pierced.* *N* 5

*Obv.*

*Rev.*

1113

Year of reign 22 (1276).

Tughrá.

Similar to (1106).

Beneath, ش<sup>و</sup>

۲۲

*Pierced N 5*

S I L V E R.

10 Piastres.

1114

Year of reign 5 (1259).

Tughrá.

Similar to (1106).

Beneath, ش<sup>و</sup>

۵

*At 1.15, Wt. 214*

5 Piastres.

1115

Year of reign 4 (1258).

ش<sup>و</sup>

”

”

*At 1.0, Wt. 107*



## Piastre.

*Obv.**Rev.*

1116

Year of reign 5 (1259).

Tughrá

Similar to (1106).

Beneath, ش

5

Al 75, Wt. 22

1117

Year of reign 10 (1264).

" "

"

1.

Al 75

20 Paras.

1118

Year of reign 6 (1260).

" پ

"

6

Al 65, Wt. 10

1119

Year of reign 10 (1264).

" "

"

1.

Al 65

10 Paras.

1120

Year of reign 7 (1261).

" پ

"

v

Al 65, Wt. 5

*Obv.*

*Rev.*

1121

Year of reign 12 (1266).

Tughrá.

Similar to (1106).

Beneath, 

۱۲

AE 55

---

C O P P E R.

5 Paras.

1122

Year of reign 1 (1255).

Tughrá.

Similar to (1106).

Beneath, 

۱

AE 56

1123

Year of reign 2 (1256).

”

”

۲

AE 58

1124

Year of reign 4 (1258).

”

”

۴

AE 58

*Obv.**Rev.*

1125

Year of reign 5 (1259).

Tughrá.

Similar to (1106).

Beneath, پ

1126

Year of reign 6 (1260).

"

"

## NEW ISSUE.

*(With sprigs and wreaths.)*

10 Paras.

*Constantinople Type.*

1127

Year of reign 16 (1270).

Tughrá.

Similar to (1071):

Beneath, سنة

في محروسة مصر but

In centre, |.

*Egyptian Type.*

5 Paras.

1128

Year of reign 6 (1260).

Tughrá.

Similar to (1106).

Beneath, پ

1129

Year of reign 7 (1261).

"

"

*Constantinople Type.*

*Obv.*

*Rev.*

1229a.

Year of reign 8 (1262).

Tughrá.

Similar to (1071) :

neath, سنة

but فى محروسة مصر

In centre, ٥

Æ 85

1 Para.

*Egyptian Type.*

1180

Year of reign 2 (1256).

Tughrá.

Similar to (1106).

Beneath, پ

Above, ٢

Æ 86

1181

Year of reign 4 (1258).

"

"

Above, ٤

Æ 86

1182

Year of reign 5 (1259).

"

"

Above, ٥

Æ 86

## TUNIS.

*Obv.**Rev.*

[MOHAMMAD BEY.]

A.H. 1272-1275.

G O L D.

100 Piastres.

1133

Year 1272.

Within palm-wreath,

السلطان  
الغازي عبد  
المجيد خان

Within laurel-branches,

محمد  
مدة  
بتونس  
١٠٠٠  
١٢٧٢

N 1'3, Wt. 273


80 Piastres.

1134

Same year.

”

”

beneath, 

N 1'2, Wt. 214

40 Piastres.

*Obv.*


*Rev.*

1135

Same year.

Similar to (1133).

Similar to (1133).

beneath, 

PL. X. N° 95, Wt. 108


20 Piastres.

1136

Same year.

"

"

beneath, 

N° 8, Wt. 52


10 Piastres.

1137

Same year.

"

"

beneath, 

N° 7, Wt. 26

# SILVER.

(Without Bey's name).

1138

2 Piastres.

Year 1263.

Within palm-wreath,

Within laurel-wreath,

السلطان  
عبد  
المجيد  
خان

ضرب في  
تونس  
١٢٦٣

N° 13, Wt. 240

(With *Bey's Name*.)

Half-Piastre (8 Kharoobehs)\*

Obv.

1189

Rev.

Year 1275.

Similar to (1183).

Similar to (1183):

but beneath .

١٢٧٥

Æ 7, Wt. 22

1140

2 Kharoobehs.

Year 1273.

In centre, ١٢٧٣†

without wreath.

Around, مدة محمد بتونس

Æ 45, Wt. 5

## COPPER.

(Without *Bey's Name*.)

1141

Kharoobeh.

Year 1263.

Within palm-wreath,

السلطان

عبد

المجيد

خان

Within laurel-wreath,

ضرب في

تونس

١٢٦٣

Æ 1-15

\*  $6\frac{1}{2}$  Burbehs, or  $8\frac{1}{2}$  Aspre or Akohehs=1 Kharoobeh; and 16 Kharoobehs=52 Akchehs or 104 Burbehs=1 Piastre. The Burb is further divided into 6 Burbines. See Neumann's *Beschreibung der bekanntesten Kupfermünzen*, iii. 98 ff. The denominations of the Tunisian coins in the present volume have been partly derived from notes kindly furnished by Mr. T. F. Reade, H.M. Agent and Consul General, Tunis.

† On this and other recent Tunisian coins the  $\text{r}$  is often written  $\text{r}$ , and the  $\text{r}$ ,  $\text{r}$  represents تاريخ.

*Obv.*

*Rev.*

1142

Year 1265.

Similar to (1141).

Similar to (1141).

"

Date, ١٢٦٥

Æ 1'15

1143

Year 1269.

"

"

Date, ١٢٦٩

Æ 1'15

Half-Kharoobeh.

1144

Year 1264.

"

Date, ١٢٦٤

Æ '95

1145

Year 1265.

"

"

Date, ١٢٦٥

Æ '95

(*With Bey's Name.*)

13 Burbehs (2 Kharoobehs).

1146

Year 1273.

Within palm-wreath,

Within laurel-wreath,

in centre, ١٣

محمد

Around, السلطان الغازي

مودة

عبد المجيد خان

بتونس

Counterstruck with ٢

١٢٧٣

Æ 1'3



Obv.

Rev.

1147

Year 1274.

Similar to (1146).

Similar to (1146).

(Not counterstruck with r.)

Date, ۱۲۷۴

Æ 13

1148 •

Year 1275.

"

"

In centre, ۲  
in the original die.

Date, ۱۲۷۵

Æ 135

Six Burbehs, (1 Kharoobeh).

1149

Year 1272.

"

"

In centre, ۶

Date, ۱۲۷۲

Æ 11

Three Burbehs (Half-Kharoobeh).

1150

Year 1273.

"

"

In centre, ۲

Date, ۱۲۷۳

Æ 95

~~~~~

XXXII.—'ABD-EL-'AZEEZ.

A. H. 1277—1293.

CONSTANTINOPLE.

GOLD.

500 Piastres.

*Obv.**Rev.*

1151

Year of reign 7 (1283).

Tughrá : above, 7 stars ;

Within olive-wreath,

beneath, ^vسنة

عز نصره

Around, two olive-branches ;

ضرب في

at their crossing, two quivers,

قسطنطينية

under which, ٥ . .

١٢٧٧

N 135, Wt. 557

250 Piastres.

1152

Year of reign 8 (1284).

,, ^Aسنة and ٢٥ .

,,

N 105, Wt. 279

100 Piastres.

1153

Year of reign 12 (1288).

,, ^{١٢}سنة, nothing beneath.

,,

R 85, Wt. 112

Obv.

50 Piastres.

Rev.

1154

Year of reign 9 (1285).

Similar to (1153).

Similar to (1151).

Beneath, ^١سنة

Pl. X. N° 7, Wt. 54

25 Piastres.

1155

Year of reign 5 (1281).

,, ^٥سنة

,, N° 6, Wt. 28

S I L V E R.

20 Piastres.

1156

Year of reign 11 (1287).

Tughrâ.

Similar to (1151).

Beneath, ^{!!}سنةBorder of tressures
and stars.

Pl. 145, Wt. 307

10 Piastres.

1157

Year of reign 1 (1277).

,, ^١سنة

Pl. 104, Wt. 100

5 Piastres.

Obv.

Rev.

1158

Year of reign 3 (1279).

Tughrá.

Similar to (1151).

Beneath, ^r *sin*

PL. X. R. 9, Wt. 91

2 Piastres.

1159

Same year.

„ ^r *sin*

„

R. 7, Wt. 96

1 Piastre.

1160

Same year.

„ ^r *sin*

„

R. 55, Wt. 19

Half-Piastre, or 20 Para Piece.

1161

Year of reign 1 (1277).

„ ^r *sin*

„

Above, ^r •

R. 5, Wt. 9

COPPER.

Piastre, or 40 Para Piece.

*Obv.**Rev.*

1162

Year of reign 4 (1280).

Tughrá.

In centre, ٢٠.

Beneath, ١٢٧٧

Around, عز نصره ضرب في

قسطنطينية سنة

Æ 1'45

20 Paras.

1163

Year of reign 1 (1277).

" ١
سنة

" ٢٠

Æ 1'3

1164

Year of reign 4 (1280).

" ٤
سنة

"

Æ 1'25

10 Paras.

1165

Year of reign 1 (1277).

" ١
سنة

" ١٠

Æ 1'05

1166

Year of reign 4 (1280).

" ٤
سنة

Æ 1'1

Obv. **5 Paras.** *Rev.*
1167

Year of reign 1 (1277).

Similar to (1162).

Similar to (1162).

Beneath, سنة

In centre, ٥

Æ 9

.1167a*

Same year.

”

Below year, در سعادیه
مخصوص سکه لجا درسه

Æ 9

1168

Year of reign 4 (1280).

” سنة

”

Æ 9

E G Y P T.

G O L D.

5 Piastres.

1169

Year of reign 9 (1285).

Tughrá.

Beneath, ش

ضرب فی

مصر

١٢٧٧

N 5, Wt. 6

1170

Year of reign 12 (1288).

”

”

١٢

N 5, Wt. 6.5

'OTHMÁNLIERS.

S I L V E R.

*Obv.**Rev.*

1171

10 Paras.

Year of reign 3 (1279).

Tughrá.

Similar to (1169).

Beneath, ^{1.}
پ

Æ 55, Wt. 5

C O P P E R.

Piastre, or 40 Para Piece.

1172.

Year of reign 10 (1286).

Tughrá.

Similar to (1106).

Beneath, ^{1.}
پ

1.

Æ 1'45

20 Paras.

1172a

Year of reign 3 (1279).

پ
”

”

Æ 1'25

1173

Year of reign 4 (1280).

”

”

Æ 1'25

1174

Year of reign 5 (1281).

”

”

Æ 1'25

Obv.

Rev.

1175

Year of reign 6 (1282).

Similar to (1172).

Similar to (1106).

"

"

7

Æ 1.25

10 Paras.

1176

Year of reign 4 (1280).

Tughrá.

Similar to (1169).

Beneath,

1.
P

Æ

Æ 1.15

1177

Year of reign 5 (1281).

"

"

5

Æ 1.15

1178

Year of reign 6 (1282).

"

"

7

Æ 1.15

1179

Year of reign 7 (1283).

"

"

V

Æ 1.15

Four Paras.

1180

Year of reign 4 (1280).

"

W
P

"

Æ

Æ '85

TUNIS.

[MOHAMMAD BEY ES-SÁDIK.]

A.H. 1275—1299.

GOLD.

25 Piastres.

Obv.

1181 .

Year 1279.

Within palm-wreath,

ن
السلطان
عبد العزيز
خان

Rev.

Within laurel-branch,

محمد
مودة
الصادق
بتونس

٢٥
١٢٧٩

N° 8, Wt. 78

1182

Year 1291.

"

"

١٢٩١

N° 8, Wt. 74

1183

10 Piastres.

Year 1281.

"

"

١٠
١٢٨١

N° 7, Wt. 80

SILVER.

2 Piastres.

Obv.

Rev.

1184

Year 1289.

Similar to (1181).

Similar to (1181).

Beneath,

١٢٨٩

Æ 1.05, Wt. 93

B R O N Z E.

2 Kharoobehs (8 Akchehs or Aspre).

1185

Year 1281.

Within laurel-wreath,

Within laurel-wreath,

”

مدة محمد
الصادق
بتونس
١٢٨١

Æ 1.3

Kharoobeh (4 Akchehs).

1186

Same year.

”

”

Above, ٤

Æ 1.3

Half-Kharoobeh (2 Akchehs).

1187

Same year.

”

”

Above, ٢

Æ 1.1

Quarter-Kharoobeh (Akcheh.)*Obv.**Rev.*

1188

Same year.

Similar to (1185).

Similar to (1185).

Above, |

Æ 55

Half-Akcheh.

1189

Same year.

"

"

Above, نصف

Æ 7

Quarter-Akcheh.

1190

Same year.

"

"

Above, ربع

Æ 55

Kharoobeh.

1191

Year 1283.

"

" ١٢٨٣

Nothing above:
different style.

Æ 14

XXXIII.—MURÁD V.

A.H. 1298.

CONSTANTINOPLE.

Obv.

G O L D.

Rev.

100 Piastres.

1192*

Year 1298.

Tughrá: above, 7 stars ;
crescent under centre star.

Within laurel-wreath,

Beneath, سنة

عز نصره

Around, laurel-branches ;

ضرب في

at their crossing two quivers.

قسطنطينية

١٢٩٨

N 95, Wt. 111.5

SILVER.

20 Piastres.

1193

Same_year.

Tughrá.

Beneath, سنة

Border of crescents
and stars.

Border as obv.

R 145, Wt. 370

* This coin, like the other coins of Murád V., those of 'Abd-El-Hameed II., and many of Mahmood II., 'Abd-El-Mejeed, and 'Abd-El-'Azeez, was presented by Dr. Dickson, of the British Embassy, Constantinople.

5 Piastres.

*Obv.**Rev.*

1194

Same year.

Similar to (1193).

Similar to (1193).

R '95, Wt. 92.5

Piastre.

1195

Same year.

"

"

but no crescents.

but no crescents.

Pl. X. R '6. Wt. 18.5



XXXIV.—'ABD-EL-HAMEED II.

A.H. 1293 (*regnant*).

CONSTANTINOPLE.

GOLD.

500 Piastres.

Obv.

1196

Rev.

Year of reign 2 (1294).

Similar to (1192):

Similar to (1192).

but no crescent; سنة;
and beneath quivers, ۵۰۰

N° 135, Wt. 556

100 Piastres.

1197

Year of reign 6 (1298).

nothing below.

N° 9, Wt. 112

1197a

Year of reign 7 (1299).

سنة
To right of Tughrá, غازى *

"

N° 9

50 Piastres.

1198

Year of reign 6 (1298).

"

"

N° 7, Wt. 55.6

25 Piastres.

1199

Same year.

"

"

PL. X. N° 6, Wt. 27.7

* The title *غازى*, or "Victor," was adopted by 'Abd-El-Hameed after the Russo-Turkish war.

SILVER.

20 Piastres.

*Obv.**Rev.*

1200

Year of reign 1 (1298).

Similar to (1193).

Similar to (1193).

Beneath, سنة

R 1.45, Wt. 370

10 Piastres.

1201

Year of reign 3 (1295).

, سنة

, R 1.05

5 Piastres.

1202

Year of reign 4 (1296).

, سنة

, R .95

Piastre.

1203

Year of reign 1 (1293).

, سنة

Around Tughrá,
stars only.

R .6

Half-Piastre or 20 Para Piece.

1204

Same year.

, Around Tughrá,
laurel-wreath.

, Above, .

R .5

MEDALS.

MEDALS.

MILITARY AND NAVAL.

*Obv.**Rev.*

I.—III.

Egyptian Expedition, 1801.

GOLD.

Crescent and star, in
ornamental border.

Ṭughrá of Seleem III.
Beneath, in ornamental
border, 1801.

Chain and hook for suspension.

Three sizes: *N* 21, Wt. 714

N 185, Wt. 314

Pl. XI. *N* 145, Wt. 212

IV.

SILVER.

Similar: without chain or hook.

R 145, Wt. 124

"After the defeat of the French in Egypt 1801, the Sultan [SELEEM III.], instituted an order of knighthood designated *The Crescent*, which he conferred on the general officers of the English forces. At the same time he presented gold medals of three sizes: the largest to the Generals and Admirals; the middle size to Field Officers and Captains R.N.; and the smallest to Captains and Subalterns, and Lieutenants R.N."* The silver medal was given to the rank and file.

* H. A. GRUBER, *Guide to English Medals exhibited in the King's Library, British Museum, 1881*, p. 131.

Obv.

Rev.

V.

Campaign in Syria against Moḥammad 'Alee, 1247 (1832).

G O L D.

Tughrá of Maḥmood II., and
عدي, on 16-rayed Star.
Beneath, Crescent, inscribed
نشان افتخار
("Insignia of honour.")

Mosque with two minarets,
at right, جامع ("Mosque");
at left, نصرت ("of Victory").
On base of mosque, ١٢٤٧

Pierced for suspension.

Pl. XI. *℞* 1'15, Wt. 252

VI. VII.

S I L V E R.

Similar.

Two sizes: *Pierced. ℞* 1'2, Wt. 202

Ringed. ℞ 1'05, Wt. 125

VIII.

Medal to Russian Troops, 1249=1833.

S I L V E R.

Tughrá, and عدي on Star of
16 rays, over laurel-branches,
under which ١٢٤٩ in car-
touche.

Crescent and Star over
laurel-branches, under
which 1833 in cartouche.

Pierced for suspension.

Pl. XI. *℞* 1'15, Wt. 145

The following extract from Sir EDWARD CREASY's *History of the Ottoman Turks* (1877 ed., p. 521 ff.) will explain the circumstances under which Medals V.-VIII. were awarded:—

“Mehemet Ali had resolved on founding an hereditary dominion on the ruins of the apparently doomed empire of the Sultan. He had restored his navy after its destruction at Navarino; he possessed a veteran and admirably-disciplined army, chiefly officered by Frenchmen; and, above all, he had a general of science, experience, prudence, and energy in his son, the celebrated Ibrahim Pacha. He had obtained the Paçhalic of Crete from the Porte, but had been refused that of Syria. He determined to take it by force. A personal quarrel with the Pacha of Acre gave him a pretext for attacking that officer. The command of the Sultan that this civil war between his servants should cease was contemptuously disregarded; and Ibrahim Pacha besieged Acre with an army of 4000 men, and a fleet of five ships of the line and several frigates. The key of Syria was captured by him on the 27th of May, 1832, and for several years Mehemet Ali was the real sovereign of that important country. The disaffected armies of raw recruits, badly officered, and worse generaled, which the Sultan sent against the rebel Egyptian Chief, were beaten by Ibrahim in three great battles—at Ems, in Upper Syria, on July 6th, 1832; at Beylon (in Cilicia, near the ancient battle-field of Issus), 1832, on the 29th of the same month; and at Konieh, in Asia Minor, on the 29th of October. The position of these places indicates the rapid progress and bold designs of the Egyptian commander, who seemed to annex Asia Minor to Mehemet's dominions with the same ease as Syria, and whose advance upon Constantinople in the coming spring appeared to be inevitable and irresistible. In this agony of his House and Empire the Sultan sought aid first from England, but none unhappily was accorded. Russia was watching eagerly for the opportunity which English folly thus threw in her way. Her troops and her transports, and her ships of war, were ready at Sebastopol and Odessa; and when, at last, Mehemet humbled himself to express to his ancient enemy a wish for a protecting force, prompt messengers were despatched to the great Crimean

depôt of Muscovite power, and a Russian squadron of four ships of the line set sail from Sebastopol and landed 6000 of the Emperor's troops near the mouth of the Bosphorus on February the 20th, 1833.

"Meanwhile, the forward march of Ibrahim had been temporarily stayed by a messenger from Admiral Roussin, whom the French Government had sent with a fleet to aid the Sultan. A negotiation was entered into, but broken off after a few days, and in the beginning of March Ibrahim again pointed his columns towards the Bosphorus. But a second Russian armament from Odessa now had reached those straits, and, on the 5th of April, 12,000 soldiers of the Czar Nicholas were encamped on the Giant's Mountain, near Scutari. Ibrahim felt that any future advance on his part would be madness; and occupied himself in procuring the largest possible increase to his father's power in the negotiations that followed, in which England and France (now thoroughly alarmed at the advantage gained by Russia) took part with anxious zeal. The terms of compulsory reconciliation between the Sultan and the over-powerful vassal were embodied in a Firman of May the 6th, 1833, by which the Porte confirmed Mehemet Ali in his government of Crete and Egypt, and added to them those of Jerusalem, Tripoli, Aleppo, Damascus, and Adana."

IX.

Campaign in Syria, 1256 (1840).

Obv.

S I L V E R.

Rev.

Tughrâ of 'Abd-El-Mejed,
in laurel-wreath.

Fortress of Acre, displaying
Turkish ensign.

Above, six stars.

Beneath, ١٢٥٦
بَرِّيَّةُ الشَّامِ وَقَلْعَةُ عَا

("The Plain of Syria and Fortress of Acre.")

With clasp.

B 115

IX^A.

Same in miniature: varied.

Pl. XI. B 75, W. 75

Z Z

X.

C O P P E R.

Similar, but عكا pointed.

Pierced for suspension.

Æ 1·15

"This medal was bestowed by the Sultan upon the English naval forces engaged in the war in Syria, 1840; in gold to officers ranking with field-officers; in silver to quarter-deck and warrant-officers; and in copper to petty officers, seamen, marines, and boys." *

The Treaty of July 15th, 1840, between Turkey, England, Russia, Austria, and Prussia, defined the terms on which the disputes between the Sultan and Moḥammad 'Alee were to be settled. "Mehemet Ali (who probably expected aid from France) refused for some time the requisitions of Turkey and the four Powers; and an English fleet, under Admirals Stopford and Napier, proceeded to wrest from him his stronghold on the Syrian coast. Beyrout was bombarded on the 29th of August, 1840, its Egyptian garrison was expelled, and the Turkish troops, which had been conveyed on board the English fleet, took possession of the ruins in the Sultan's name. By a still more splendid achievement in the British Navy, Acre was bombarded and captured on the 3rd of November. The other Syrian fortresses fell rapidly; and, aided by the British seamen and marines, and also by the native populations (which had found Egyptian bondage far more grievous than the old Turkish rule), the Sultan's forces were, by the close of November, completely masters of Syria." †

* GRUNBER, *l.c.*

† CHERAST, *l.c.*, 526.

Obv.

Rev.

XI.

Campaign in Kurdistan, 1263 (1847).

G O L D.

Tughrá of 'Abd-El-Mejeed.

View of lake surrounded by mountains.

Above, كردستان

۱۲۶۳
سنه

Pierced for suspension.

PL. XI. A 1'05, Wt. 142

XII.

S I L V E R.

Similar.

Pierced and ringed.

R 1'05, Wt. 147

XIII.

General Service Medal, 1270 (1854).

S I L V E R.

Tughrá of 'Abd-El-Mejeed, beneath which ۱۲۷۰., both within cogged circle; over which crescent and star, and at either side laurel-branch and two standards.

Six-rayed star upon larger twelve-rayed star. On either side six-rayed star. Beneath, نشان افتخار ("Insignia of honour") on scroll over laurel-branches.

Pierced for suspension.

PL. XI. R 1'25, Wt. 244

This medal was conferred only on two officers and thirty sailors of the British Navy. A specimen of it was picked up on the battle-field of Tell El-Kebeer, 1882; but how it came to be there was not ascertained.

*Obv.**Rev.*

XIV.

Crimean War, 1271=1855.

S I L V E R.

Tughrá of 'Abd-El-Mejced;

beneath, قريم

1271

the whole within laurel-
wreath.Trophy of arms, etc., with
flags of England, Turkey,
France, and Sardinia; on
cannon, map of Crimea;
underneath, Russian flag.

Beneath, LA CRIMEE,

1855.

Pierced for suspension.

PL. XI. B 1'45, Wt. 368

XV.

Defence of Kars, 1272 (1855).

S I L V E R.

Tughrá of 'Abd-El-Mejced,
within wreath of laurel-
and oak-branches.View of town and fortress of
Kars, displaying Turkish
ensign; beneath, قارس

1272

Pierced for suspension.

PL. XII. B 1'45, Wt. 368

The circumstances under which these two medals were
awarded need no explanation.

Obv.

Rev.

XVI.

Campaign in Montenegro = Kara-Tugh, 1279 (1862).

In centre, خان عبد العزيز
Above, المستند بتوفيقات الربانية
Beneath, ملك الدولة العثمانية
Inclosed in crescent.

View of mountains, upon which
flag inscribed with crescent :
at foot, cannon.
Beneath, in scroll, قره طاغ ;
At bottom, ١٢٧٩.

Pierced for suspension.

Pl. XII. Æ 1'45, Wt. 370

MISCELLANEOUS MEDALS.

XVII.

New Coinage, 1168 (1754).

G O L D.

Tughrá of Sultán
'Othmán III.; and flower ;
within chain-border.

سكة جديد
ضرب في
اسلامبول

١١٦٨

("New money, struck at
Islámból 1168").

Within chain-border.

Pl. XII. *Oval.* N 1'45 x 1'0. Wt. 384

This is a trial-piece which the Grand Vizir Raghib Pasha struck to gratify the Sultán.

*Obv.**Rev.*

XVIII.

Reformed Monetary Standard, 1255 (1839).

BRONZE.

Tughrá of 'Abd-El-Mejced,
and rose-sprig, within corn-
wreath, bound up with two
quivers.

اشته تصحيح عيار سكه
صرف همت قیلدی خان
عبد المجید *

("This correction of the standard
of money is by order of Khán
'Abd-El-Mejced.")

Within rose-wreath.

Above, ° between sprigs.

Beneath, ۱۲۰۰ between sprigs.

PL. XII. *R* 2

XIX.

Restoration of St. Sophia, 1265 (1849).

SILVER.

Tughrá of 'Abd-El-Mejced
within ornate border.

View of Mosque of St. Sophia.

On base,

FOSIATI DES. ROBERTSON SC.

Beneath, تاریخ تعمیر
ایه صوفیه

۱۲۶۵

PL. XII. *R* 1-75, Wt. 800

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† Henceforward the coins are all of 'Othmánlees, and this column will therefore be omitted as superfluous.

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1026	AR	Egypt	Muṣṭafa I. (1st reign)	308	115
1027	AR	Constantinople	'Othmán II.	309	116
"	Æ	Damascus	"	310	116
"	AR	Egypt	"	311, 312	117
1031	AR	Constantinople	Muṣṭafa II. (2nd reign)	318-322	119
"	"	Erzeroom	"	323	120
1032	"	Constantinople	Murád IV.	330-332	122
"	"	San'á	"	335	124
"	AR	Egypt	"	336-8	124
1033	AR	Tunis	"	339-341	125
1040	AR	Algiers	"	345	127
1041	"	"	"	346	127
"	AR	Tunis	"	342, 343	126
1049	"	Constantinople	Ibráheem	347-353	128 129
"	Æ	"	"	354	129
"	AR	Ámid "	"	356	130
"	"	Damascus	"	357	130
"	AR	Egypt	"	358, 359	131
"	AR	"	"	360	131
"?	AR	Tunis	"	361	132
"	Æ	"	"	362-364	132
1054	"	Constantinople	"	355	130
1056	AR	Fás ?	"	365	133
1058	"	Constantinople	Mohammad IV.	366-368	134
"	AR	Damascus	"	372	135
"	"	Aleppo	"	373	136
"	"	Baghdád	"	374, 375	136
"	AR	Egypt	"	376	137
"	AR	"	"	377	137
1060	Æ	Tunis	"	389	141
1066	AR	"	"	388	141
1078	AR	Tripoli	"	378, 379	138
"	Æ	"	"	382, 383	139
"	AR	Algiers	"	392	142
1083	AR	Tripoli	"	381	139
1085	Æ	Tunis	"	390	141
1090	"	"	"	391	141
1091	AR	"	"	387	140
"	Æ	Tripoli	"	384	139
1094	"	"	"	385	140
1098	AR	"	"	380	138
"	Æ	"	"	386	140

A.H.	Metal.	DENOMINATION.	MINT.	'OTHMÁNLEE SULTÁN.	NO.	Page
1099	R	Piastre	Constantinople	Suleymán II.	395	144
"	"	Zolota	"	"	396	144
"	"	Akcheh	"	"	397, 398	145
"	Æ	Máughir	"	"	399, 400	145
"	R	"	Baghdád	"	403	147
"	A	Sequin F.	Egypt	"	404, 405	147
"	"	"	Tunis	"	407	148
1100	Æ	Máughir	Serái	"	401	146
"	"	"	Ván ?	"	402	146
1102	"	"	Tripoli	"	406	148
1102	R	Piastre	Constantinople	Ahmad II.	408	149
"	"	Yigirmilik	"	"	409	149
"	Æ	Máughir	"	"	410	149
"	A	Sequin F.	Egypt	"	411	150
1103	"	"	"	"	412	150
1106	"	"	Constantinople	Muṣṭafá II.	413, 414	151
"	R	Piastre	"	"	415-419	151-2
"	"	Yigirmilik	"	"	420	152
"	"	Onbeshlik ?	"	"	421	153
"	Æ	Máughir	"	"	422	153
"	R	Piastre	Adrianople	"	423, 424	153-4
"	"	Yigirmilik	"	"	425, 426	154
"	"	Para	"	"	427	154
"	Æ	Máughir	"	"	428	154
"	A	Sequin F.	Smyrna	"	429	155
"	R	Piastre	"	"	430, 431	155
"	A	Sequin F.	Egypt	"	432	155
1108	R	2 Para ?	Tripoli	"	433	156
1112	Æ	Máughir	Tunis	"	434	156
1115	"	"	"	"	435	156
1115	A	Show-pteece	Constantinople	Ahmad III.	436	157
"	"	Sequin F.	"	"	437-440	157
"	R	Piastre	"	"	441, 442	158
"	"	Zolota	"	"	443-446	158-9
"	"	Yigirmilik	"	"	447, 448	159
"	"	Onbeshlik	"	"	449, 450	159
"	"	Onlik	"	"	451-454	159-60
"	"	Beshlik	"	"	455, 456	160
"	"	Para	"	"	457-462	160-1
"	"	Akcheh	"	"	463-471	161-3
"	A	Sequin F.	Islámból	"	472, 473	163
"	"	"	"	"	474	163
"	"	$\frac{1}{2}$ Sequin Z.M.	"	"	476	164
"	R	Para	"	"	477-479	164-5
"	A	Sequin F.	Tiflee	"	480	165
"	R	Onlik	"	"	481	165
"	"	"	Eriván	"	482	166

A.H.	Metal.	DENOMINATION.	MINT.	'OTHMÁNLIK SULTÁN.	NO.	Page.
1115	AR	Onlik	Kenjeh	Aḥmad III.	483	166
"	"	"	Tebreez	"	484, 485	166-7
"	AR	Sequin F.	Egypt	"	487-489a	167-8
"	AR	Para	"	"	490-493	168
"	Æ	α	"	"	494, 495	169
"	"	α	Tripoli	"	496, 497	169
1123	AR	Sequin Z.M.	Islámból	"	475	164
1140	"	$\frac{1}{2}$ Sequin F.	Tunis	"	498	170
"	AR	Onlik	"	"	499, 500	170
1141	"	"	"	"	501	170
1143	AR	6 Sequin Z.M. $\frac{1}{2}$	Islámból	Maḥmood I.	502	171
"	"	2 Sequin Z.M.	"	"	503-507	171-2
"	"	Sequin F.	"	"	508	172
"	"	$\frac{1}{2}$ " "	"	"	509, 510	172
"	"	Sequin Z.M.	"	"	511-513	173
"	"	$\frac{1}{2}$ " "	"	"	514, 515	173
"	AR	Piastre	Constantinople	"	516-519	174
"	"	Zolota	"	"	520	174
"	"	Yigirmilik	"	"	521-523	175
"	"	Onlik	"	"	524, 525	175
"	"	Beshlik	"	"	526-529	175-6
"	"	Para	"	"	530-533	176
"	"	Aḳcheh	"	"	534-537	176-7
"	"	Beshlik	Kenjeh	"	538	177
"	"	Onlik	Tiflees	"	539	177
"	AR	3 Sequin Z.M.	Egypt	"	541	178
"	"	Sequin Z.M.	"	"	542-549	179-180
"	"	$\frac{1}{2}$ " "	"	"	550	180
"	"	Sequin F.	"	"	551, 552	180
"	"	$\frac{1}{2}$ " "	"	"	553	181
"	AR	Para	"	"	554-557	181
"	AR	$\frac{1}{2}$ Sequin F.	Algiers	"	569	184
1144	"	$\frac{1}{4}$ " "	"	"	573	185
1146?	Æ	Manghir	Diyárbekr	"	540	178
1147	AR	$\frac{1}{2}$ Sequin F.	Algiers	"	570	185
1148	"	$\frac{1}{4}$ " "	"	"	574	185
"	AR	Onlik	Tunis	"	559	182
1150	"	"	"	"	560	182
1151	Æ	α	" ?	"	568	184
1152	AR	Onlik	"	"	561, 562	183
1156	AR	$\frac{1}{4}$ Sequin F.	Algiers	"	575	186
1157	Æ	α	Tunis	"	567	184
1162	AR	$\frac{1}{2}$ Sequin F.	Algiers	"	571	185
1163	"	"	"	"	572	185
"	AR	Onlik	Tunis	"	563	183
1164	"	"	"	"	564	183

A.H.	Metal.	DENOMINATION.	MINT.	'OTHMÁNLEE SULTÁN.	NO.	Page.
1166	AR	Onlik	Tunis	Maḥmood I.	565	183
	AR	$\frac{1}{4}$ Sequin F.	Algiers	"	576	186
1167	AR	Onlik	Tunis	"	566	183
1168	AR	4 Sequin Z.M.	Islámból	'Othmán III.	577	187
"	"	2 " "	"	"	577a, 578	187
"	"	$\frac{1}{2}$ " "	"	"	579	187
"	AR	Piastre	Constantinople	"	580	188
"	"	Onlik	"	"	581	188
"	"	Beshlik	"	"	582	188
"	"	Para	"	"	583, 584	188
"	AR	2 Sequin Z.M.	Egypt	"	585	189
"	"	$\frac{1}{2}$ " "	"	"	586, 587	189
"	Æ	" "	Tripoli	"	588	190
1170	AR	$\frac{1}{4}$ Sequin F.	Algiers	"	589	190
1171*	"	" "	Islámból	Mustafá III.	599	193
"	AR	Beshlik	"	"	626	199
"	"	Para	"	"	628	199
"	Æ	" "	Aleppo	"	635	200
"	AR	2 Sequin Z.M.	Egypt	"	637	201
"	"	Sequin Z.M.	"	"	638	202
"	AR	Para	"	"	639	202
"	AR	Sequin F.	Tripoli	"	649	206
"	Æ	" "	Tunis	"	655	208
1172	AR	Onbeshlik	Islámból	"	621	197
"	"	Para	Egypt	"	640	202
"	Æ	" "	Tunis	"	655	208
"	"	" "	"	"	668	210
"	AR	Onlik	Algiers	"	674	211
1173	AR	Sequin F.	Islámból	"	595	192
"	Æ	" "	Tunis	"	657, 669, 673	208, 210
"	AR	Beshlik	Algiers	"	676	211
1174	"	Yigirmelik	Islámból	"	619	197
"	Æ	" "	Tunis	"	658, 659, 670	208, 210
1175	AR	Sequin F.	Islámból	"	596	192
"	Æ	" "	Tunis	"	660, 671	208, 210
1176	AR	Sequin F.	Islámból	"	597	192
"	AR	Piastre	"	"	611	195
"	Æ	" "	Tunis	"	661	209
1177	AR	Sequin F.	Islámból	"	598	193
"	"	$\frac{1}{2}$ " "	"	"	600	193
"	"	Sequin Z.M.	"	"	601	193

* During the reign of Mustafá III., the coins carry two dates, one being the year of accession, the other an abbreviation of the actual year of issue. The latter is the one given in this index.

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1177	AV	$\frac{1}{2}$ Sequin Z.M.	Islámból	Muṣṭafá III.	604	194
"	AR	Onlik	"	"	622	198
"	"	Para	"	"	631	200
"	Æ	∞	Tunis	"	662	209
1178	AV	2 Sequin Z.M.	Islámból	"	591	191
"	"	Sequin Z.M.	"	"	602	193
"	AR	Altmishlik	"	"	610	195
"	Æ	∞	Tunis	"	663, 672	209-10
1179	AV	4 Sequin Z.M.	Islámból	"	590	191
"	"	2 " "	"	"	592	191
1180	"	" " "	"	"	593	192
"	AR	Onlik	"	"	623	198
"	"	Para	"	"	632	200
"	"	Aḳcheh	"	"	633	200
"	Æ	∞	Tunis	"	664	209
1181	AV	2 Sequin Z.M.	Islámból	"	594	192
"	"	$\frac{1}{2}$ " "	"	"	605	194
"	AR	Onlik	"	"	624	198
"	"	Aḳcheh	"	"	634	200
"	AV	Sequin Z.M.	Tunis	"	652, 653	207
1182	"	$\frac{1}{2}$ " "	Islámból	"	606	194
"	AR	Piastre	"	"	612	196
"	"	Para	Egypt	"	641	202
"	"	Onlik	Algiers	"	675	211
1183	"	Piastre	Islámból	"	613	196
"	"	Onlik	"	"	625	198
"	AV	Sequin Z.M.	Egypt	Muṣṭafa III. and 'Alee Bey.	645	204
"	AR	Piastre	"	"	647	205
"	"	Yigirmilik	"	"	648	205
1184	AV	Sequin Z.M.	Islámból	Muṣṭafa III.	603	194
"	"	$\frac{1}{2}$ " "	"	"	607	194
"	AR	Piastre	"	"	614	196
"	"	Para	"	"	629	199
1185	AV	$\frac{1}{2}$ Sequin Z.M.	"	"	608	194
"	AR	Piastre	"	"	615	196
"	"	Zolota	"	"	616	196
"	"	Yigirmilik	"	"	620	197
"	"	Para	"	"	630	199
"	Æ	∞	Egypt	"	643	203
"	AV	$\frac{1}{2}$ Sequin Z.M.	Tunis	"	654	207
"	AR	Beshlik	Algiers	"	677	211
1186	AV	$\frac{1}{2}$ Sequin Z.M.	Islámból	"	609	195
"	AR	Zolota	"	"	617	197
"	AV	2 Sequin Z.M.	Egypt	Muṣṭafá III. and 'Alee Bey.	644	204
"	"	Sequin Z.M.	"	"	646	204

A.H.	Year of Reign.	Metal.	DENOMINATION.	MINT.	'OTHMÁNLEE SULTÁN.	NO.	Page.
1186		Æ	"	Tunis	Muṣṭafá III.	665	209
1187		℞	Zolota	Islámból	"	618	197
"		"	Para	Egypt	"	642	203
"		Æ	"	Tunis	"	666	209
1188*		"	"	"	"	667	209
1187†	1†	℞	2 Sequin Z.M.	Islámból	'Abd-El-Hameed I.	678	212
"	"	"	$\frac{1}{2}$ " "	"	"	687	214
"	"	℞	Altmişlik	Constantinople	"	695	216
"	"	"	Piastre	"	"	698	216
"	"	"	Zolota	"	"	704	217
"	"	"	Para	"	"	716	220
"	"	Æ	"	"	"	726	222
"	—	℞	Para	Egypt	"	733, 734	224
1188	2	℞	Sequin Z.M.	Islámból	"	683	213
"	"	"	$\frac{1}{2}$ " "	"	"	688	214
"	"	"	$\frac{1}{4}$ Sequin F.	"	"	689	214
"	"	℞	Piastre	Constantinople	"	699, 700	217
"	"	"	Zolota	"	"	705	218
"	"	"	Yigirmilik	"	"	706	218
"	"	"	Onlik	"	"	707	218
"	"	"	Beshlik	"	"	712	219
"	"	"	Para	"	"	717	220
"	"	"	Aḳcheh	"	"	721	221
"	"	Æ	"	"	"	727	222
"	"	℞	Sequin Z.M.	Egypt	"	730, 731	223
"	"	"	$\frac{1}{2}$ " "	"	"	732	224
"	—	"	" " "	Tunis	"	739	226
"	—	Æ	"	"	"	742	227
"	—	"	"	Tripoli	"	737, 738	225
1189	3	℞	Piastre	Constantinople	"	701	217
"	"	"	Aḳcheh	"	"	722	221
"	—	℞	$\frac{1}{2}$ Sequin Z.M.	Tunis	"	746	226
"	—	℞	Onlik	Algiers	"	748	228
1190	4	"	Para	Constantinople	"	718	220
"	—	℞	Sequin F.	Algiers	"	744	227
"	—	℞	Onlik	"	"	749	229
1191	5	℞	Sequin Z.M.	Islámból	"	684	213
"	"	℞	Beshlik	Constantinople	"	713	219
"	—	"	"	Algiers	"	751	229
1192	6	℞	Onlik	Constantinople	"	708	218

* This date belongs to the next reign. Perhaps the change of sovereigns had not reached Tunis.

† Henceforward, most of the coins bear the date of accession and the year of the reign. The latter is given in the second column, and the resulting date (which does not appear in this form on the coins) in the first column: when there is no year of reign, however, the date in the first column alone appears on the coins.

A.H.	Year of Reign.	Metal.	DENOMINATION.	MINT.	'OTHMÁNLEE SULTÁN.	NO.	Page.
1192	6	AR	Para	Constantinople	'Abd-El- Hameed I.	719	220
"	—	AV	Sequin F.	Algiers	"	745	227
"	—	AR	Beshlik	"	"	752	229
1193	7	AV	2 Sequin Z.M.	Islámból	"	679	212
"	"	"	Sequin Z.M.	Tripoli	"	735	225
"	"	AR	Piastre	"	"	736	225
1194	8	AV	Sequin Z.M.	Islámból	"	685	214
"	"	"	$\frac{1}{4}$ Sequin F.	"	"	690	215
"	—	"	Sequin F.	Algiers	"	746	228
"	—	"	$\frac{1}{4}$ " "	"	"	747	228
1195	9	AV	Sequin Z.M.	Islámból	"	686	214
"	"	AR	Altmishlik	Constantinople	"	696	216
"	"	"	Onlik	"	"	709	218
"	"	"	Beshlik	"	"	714	219
"	"	"	Onlik	Baghdád	"	728	222
"	"	"	Beshlik	"	"	729	223
1196	10	AV	2 Sequin Z.M.	Islámból	"	680	212
"	"	"	$\frac{1}{4}$ Sequin F.	"	"	691	215
"	"	AR	Piastre	Constantinople	"	702	217
"	—	"	Onlik	"	"	710	219
"	—	"	"	Algiers	"	750	229
"	—	"	Beshlik	"	"	753	229
1197	11	AV	2 Sequin Z.M.	Islámból	"	681	213
"	"	"	$\frac{1}{4}$ Sequin F.	"	"	692	215
"	"	AR	Altmishlik	Constantinople	"	697	216
"	"	"	Akcheh	"	"	723	221
1198	12	AV	$\frac{1}{4}$ Sequin F.	Islámból	"	693	215
"	"	AR	Para	Constantinople	"	720	221
"	—	Æ	"	Tunis	"	741	226
"	—	"	"	"	"	743	227
1199	13	AR	Piastre	Constantinople	"	703	217
"	"	"	Akcheh	"	"	724	221
"	"	"	Beshlik	"	"	715	220
"	"	"	Akcheh	"	"	725	222
1201	15	AV	2 Sequin Z.M.	Islámból	"	682	213
1202	16	"	$\frac{1}{4}$ Sequin F.	"	"	694	215
"	"	AR	Onlik	Constantinople	"	711	219
1203	1	AV	2 Sequin Z.M.	Islámból	Seleem III.	754	230
"	"	"	Sequin F.	"	"	761	232
"	"	"	$\frac{1}{4}$ " "	"	"	763	232
"	"	AR	Piastre	"	"	792	238
"	"	"	Onlik	"	"	796	239
"	"	"	Akcheh	"	"	808	242
"	—	AV	$\frac{1}{4}$ Sequin Z.M.	Egypt	"	810, 811	243
"	—	AR	Beshlik	Tripoli	"	818	243
1204	2	AV	Sequin F.	Islámból	"	792	232

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1204	2	AR	Yuzlik	Islámból	Seleem III.	781	236
"	"	"	Altmishlik	"	"	789	238
"	"	"	Onlik	"	"	797	240
1205	3	AR	$\frac{1}{2}$ Sequin F.	"	"	764	232
"	"	AR	Altmishlik	"	"	790	238
1206	4	AR	$\frac{1}{2}$ Sequin F.	"	"	765	233
"	"	AR	Yuzlik	"	"	782	236
"	"	"	Piastre	"	"	793	239
"	"	"	Para	"	"	803	241
1207	5	AR	$\frac{1}{2}$ Sequin Z.M.	"	"	759	231
"	"	"	$\frac{1}{2}$ Sequin F.	"	"	766	233
"	"	AR	Yuzlik	"	"	783	237
"	"	"	Piastre	"	"	794	239
"	"	"	Yigirmilik	"	"	795	239
"	"	"	Onlik	"	"	798	240
"	"	"	Beshlik	"	"	800	240
"	"	"	Para	"	"	804	241
"	"	"	Beshlik	Algiers	"	825	248
1208	6	AR	Sequin Z.M.	Islámból	"	755	230
"	"	"	$\frac{1}{2}$ " "	"	"	760	231
"	"	"	$\frac{1}{2}$ Sequin F.	"	"	767	233
"	"	AR	Beshlik	"	"	801	241
"	"	AE	—	Tunis	"	821	246
1209	7	AR	$\frac{1}{2}$ Sequin F.	Islámból	"	768	233
"	"	AR	Para	Egypt	"	814	244
1210	8	AR	Sequin Z.M.	Islámból	"	756	231
"	"	AR	Yuzlik	"	"	784	237
"	"	"	Beshlik	"	"	802	241
"	"	"	"	Tripoli	"	819	246
"	"	"	"	Algiers	"	826	248
1211	9	AR	$\frac{1}{2}$ Sequin F.	Islámból	"	769	233
1212	10	"	"	"	"	770	234
"	"	AR	Yuzlik	"	"	785	237
1213	11	AR	Sequin Z.M.	"	"	757	231
"	"	"	$\frac{1}{2}$ Sequin F.	"	"	771, 772	234
"	"	AR	Para	"	"	805	242
"	"	AR	$\frac{1}{2}$ Sequin F.	Algiers	"	823	247
1214	12	"	Sequin Z.M.	Islámból	"	758	231
"	"	"	$\frac{1}{2}$ Sequin F.	"	"	773	234
"	"	AR	Yuzlik	"	"	786	237
"	"	"	Para	"	"	806	242
1215	13	AR	$\frac{1}{2}$ Sequin F.	"	"	774	234
"	"	AR	Para	"	"	807	242
"	"	"	Yigirmilik	Egypt	"	813	244
1216	14	AR	$\frac{1}{2}$ Sequin F.	Islámból	"	775	235
"	"	AR	Altmishlik	"	"	791	238
"	"	"	Yigirmilik	Tripoli	"	817	245

A.H.	Year of Reign.	Metal.	DENOMINATION.	MINT.	OTTOMAN LEE SULTAN.	NO.	Page.
1217	15	AR	Yuzlik	Islâmból	Seleem III.	787	237
"	"	A	Sequin F.	Tripoli	"	815	245
"	"	"	$\frac{1}{2}$ " "	Algiers	"	822	247
1218	16	"	$\frac{1}{4}$ " "	Islâmból	"	776, 777	235
"	"	AR	Yuzlik	"	"	788	237
"	"	"	Onlik	"	"	799	240
"	"	"	Piastre	Egypt	"	812	244
1219	17	A	$\frac{1}{2}$ Sequin F.	Islâmból	"	778, 779	235-6
"	"	"	Sequin F.	Tripoli	"	816	245
1220	18	"	$\frac{1}{4}$ Sequin F.	Islâmból	"	780	236
"	"	Æ	—	"	"	809	243
1222	—	AR	Onlik	Algiers	"	824	247
1222	1	A	Sequin F.	Constantinople	Muṣṭafâ IV.	827	249
"	"	"	Sequin Z.M.	"	"	829	250
"	"	"	$\frac{1}{2}$ " "	"	"	830	250
"	"	AR	Altmishlik	"	"	831	250
"	"	"	Piastre	"	"	832	251
"	"	"	Onlik	"	"	833	251
"	"	"	Para	"	"	835	251
"	—	A	Sequin F.	Algiers	"	836	252
1223	2	"	$\frac{1}{4}$ " "	Constantinople	"	828	249
"	"	AR	Beshlik	—	"	834	251
1223	1	A	Sequin Z.M.	Constantinople	Mahmood II.	837	253
"	"	"	$\frac{1}{2}$ " "	"	"	839	254
"	"	"	$\frac{1}{4}$ Sequin F.	"	"	843	255
"	"	AR	Yuzlik	"	"	935	277
"	"	"	Yigirmi-paralik	"	"	940	278
"	"	"	On-paralik	"	"	944	279
"	—	Æ	—	Mekkeh	"	976	290
"	—	"	—	Tripoli	"	1000	298
"	—	"	—	"	"	1003-4	299
"	—	"	—	"	"	1007-8	300
1224	2	A	$\frac{1}{2}$ Sequin F.	Constantinople	"	844	255
"	"	AR	Yigirmi-paralik	"	"	941	279
"	"	"	Para	"	"	945	279
1225	3	A	$\frac{1}{2}$ Sequin F.	"	"	845	255
"	"	AR	Old Beshlik	"	"	931	276
"	"	"	Yigirmi-paralik	"	"	942	279
1226	4	A	$\frac{1}{2}$ Sequin F.	"	"	846	255
1227	5	"	" " "	"	"	847	256
"	"	AR	Altmishlik	"	"	936	278
1228	6	A	$\frac{1}{2}$ Sequin F.	"	"	848	256
"	"	AR	Altmishlik	"	"	937	278
"	"	"	Yigirmi-paralik	"	"	943	279
1229	7	A	$\frac{1}{2}$ Sequin F.	"	"	849	256
"	"	AR	Old Beshlik	"	"	932	277
"	"	"	Piastre	Egypt	"	936	294

A.H.	Year of Reign.	Metal.	DENOMINATION.	MINT.	'OTHMÁNLEE SULTÁN.	NO.	Page.
1230	8	A	¼ Sequin F.	Constantinople	Maḥmūd II.	850	256
"	—	Æ	—	[Algiers ?]	"	1044	309
1231	9	A	Sequin Z.M.	Constantinople	"	838	253
"	"	"	¼ Sequin F.	"	"	851	256
"	"	"	2 Sequin Z.M.	"	"	860, 867	259, 261
"	"	R	Old Beshlik	"	"	933	277
"	—	Æ	—	Baghdád	(Sa'eed Pasha)	969-971	289
1232	10	A	¼ Sequin F.	Constantinople	Maḥmūd II.	852	257
"	"	"	2 Sequin Z.M.	"	"	861, 868	259, 261
"	"	"	Sequin Z.M.	"	"	869	261
"	"	"	½ " "	"	"	864	260
"	—	R	—	Algiers	"	1029	305
1233	11	A	¼ Sequin F.	Constantinople	"	853	257
"	"	"	2 Sequin Z.M.	"	"	862	259
"	"	"	Sequin Z.M.	"	"	870	262
"	"	"	½ " "	"	"	865	260
1234	12	"	¼ Sequin F.	"	"	854	257
"	"	"	2 Sequin Z.M.	"	"	863	259
"	"	"	Sequin Z.M.	"	"	871	262
1235	13	"	¼ Sequin F.	"	"	855	257
"	"	"	Sequin Z.M.	"	"	872	262
"	"	"	½ " "	"	"	866	260
"	"	Æ	—	Tripoli	"	1001	299
"	"	"	—	Algiers	"	1033-4	306, 307
1236	14	A	¼ Sequin F.	Constantinople	"	856	257
"	"	"	Sequin Z.M.	"	"	873	262
"	"	R	Yuzlik	"	"	934	277
"	"	"	Piastre	"	"	938	278
1237	15	A	¼ Sequin F.	"	"	857	258
"	"	"	Sequin Z.M.	"	"	874	262
"	"	"	Sequin ('Adlee)	"	"	875	263
"	"	"	½ " "	"	"	878	264
"	"	R	Piastre	"	"	939	278
"	"	"	—	Algiers	"	{ 1030 1035 1041 }	306- 308
1238	16	A	¼ Sequin F.	Constantinople	"	858	258
"	"	"	Sequin ('Adlee)	"	"	876, 880	263, 264
"	"	"	½ " "	"	"	877, 885	263, 265
"	"	"	¼ " "	"	"	879	264
"	"	Æ	—	Baghdád	"	972	289
"	"	A	¼ Sequin F.	Egypt	"	977	291
"	—	Æ	—	Algiers	"	{ 1031 1038 }	306, 307
1239	17	A	Sequin ('Adlee)	Constantinople	"	840, 881	254, 265
"	"	"	½ " "	"	"	886	266
"	"	"	¼ Sequin F.	"	"	859	258

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1239	17	AV	$\frac{1}{4}$ Sequin ('Adlee)	Constantinople	Mahmood II.	889	266
"	"	Æ	—	Ván	"	868	288
"	"	AV	$\frac{1}{2}$ Sequin F.	Algiers	"	1028	305
"	"	Æ	—	"	"	{ 1032	306
"	"	Æ	—	"	"	1037	307
1240	18	AV	Sequin ('Adlee)	Constantinople	"	882	265
"	"	"	$\frac{1}{2}$ " "	"	"	887	266
"	"	"	$\frac{1}{4}$ " "	"	"	890	267
"	"	AR	Altmishlik	"	"	946	280
"	"	"	Yigirmi-paralik	"	"	948	280
"	"	Æ	—	Baghdád	"	973	290
"	"	AR	Besh-paralik	Egypt	"	986a	294
"	"	Æ	—	Tripoli	"	1005	299
"	"	"	—	Algiers	"	1038	307
1241	19	AV	Sequin ('Adlee)	Constantinople	"	883	265
"	"	"	$\frac{1}{2}$ " "	"	"	891	267
"	"	AR	Piastre	"	"	947	280
"	"	AV	Sequin F.	Algiers	"	1027	305
1242	20	"	Sequin ('Adlee)	Constantinople	"	884	265
"	"	"	$\frac{1}{2}$ " "	"	"	888	266
"	"	"	$\frac{1}{4}$ " "	"	"	892	267
"	"	Æ	—	Tripoli	"	{ 998,999	298
"	"	Æ	—	Tunis	"	1006	300
"	"	Æ	—	Algiers	"	1023	304
"	"	AV	$\frac{1}{2}$ Sequin ('Adlee)	Constantinople	"	1042	308
1243	21	AV	2 " "	"	"	893	267
"	"	"	Sequin ('Adlee)	"	"	897	268
"	"	"	$\frac{1}{2}$ " "	"	"	898	269
"	"	AR	On-paralik	"	"	904	270
"	"	"	Besh-paralik	"	"	949	281
"	"	"	"	Egypt	"	950	281
"	"	Æ	—	Tripoli	"	988	295
"	"	AV	$\frac{1}{2}$ Sequin ('Adlee)	Constantinople	"	1011	301
1244	22	AV	$\frac{1}{2}$ Sequin ('Adlee)	"	"	841, 905	254, 270
"	"	"	$\frac{1}{4}$ " "	"	"	894	267
"	"	"	Sequin "	"	"	899	269
"	"	AR	On-paralik	"	"	963	285
"	"	AV	$\frac{1}{2}$ Sequin ('Adlee)	Egypt	"	978	291
"	"	"	$\frac{1}{4}$ " "	"	"	980	292
"	"	AR	Yigirmi-paralik	"	"	987	294
"	"	Æ	—	Algiers	"	{ 1039	308
"	"	Æ	—	Algiers	"	1043	308
1245	23	AV	Sequin ('Adlee)	Constantinople	"	900	269
"	"	"	$\frac{1}{2}$ " "	"	"	906	270
"	"	"	$\frac{1}{4}$ " "	"	"	895	268
"	"	AR	New Beshlik	"	"	951	281
"	"	"	Piastre	"	"	953	282

A.H.	Year of Reign.	Metal.	DENOMINATION.	MINT.	'OTHMÁNLEE SULTÁN.	NO.	Page.
1245	23	R	Piastre	Tripoli	Mahmood II.	{ 1012 1014	301, 302
"	—	"	—	Tunis	"	1024	304
1246	24	A	Sequin ('Adlee)	Constantinople	"	901	269
"	"	"	" "	"	"	907	270
"	"	"	" "	"	"	896, 909	268, 271
"	"	R	Piastre	"	"	953a	283
"	—	"	Yigirmi-paralik	"	"	957	283
"	"	A	‡ Sequin ('Adlee)	Egypt	"	981	292
1247	25	"	Sequin "	Constantinople	"	902	269
"	"	"	$\frac{1}{2}$ " "	"	"	908	271
"	"	"	$\frac{1}{4}$ " "	"	"	910	271
"	"	R	New Beshlik	"	"	951a	282
"	"	"	Yuzlik	"	"	952	282
"	"	"	Yigirmi-paralik	"	"	958	284
"	"	"	Para	"	"	965	287
"	—	Æ	—	" (or Constantinoh)	"	967	288
"	"	"	—	Tripoli	"	{ 1015 1017 1019 }	302, 303
1248	26	A	Sequin ('Adlee)	Constantinople	"	903, 913	270, 272
"	"	"	$\frac{1}{2}$ " "	"	"	920	274
"	"	"	$\frac{1}{4}$ " "	"	"	911	271
"	"	R	New Beshlik	"	"	951b	282
"	"	"	Yuzlik	"	"	952a	282
"	"	"	Altılık	"	"	964	285
"	"	Æ	—	Baghdád	"	974	290
"	"	A	$\frac{1}{2}$ Sequin ('Adlee)	Egypt	"	979	291
1249	27	"	Sequin "	Constantinople	"	914	272
"	"	"	$\frac{1}{2}$ " "	"	"	921	274
"	"	"	$\frac{1}{4}$ " "	"	"	912	272
"	"	R	Piastre	"	"	954	283
"	"	"	Yigirmi-paralik	"	"	959	284
"	"	"	Uchlik	"	"	964c	286
1250	28	A	Sequin ('Adlee)	"	"	915	273
"	"	"	$\frac{1}{2}$ " "	"	"	922	274
"	"	"	$\frac{1}{4}$ " "	"	"	927	275
"	"	R $\frac{1}{2}$	Piastre	"	"	955	283
"	"	"	Yigirmi-paralik	"	"	960	284
"	"	"	Altılık	"	"	964a	286
"	"	"	Para	"	"	965a	287
"	"	Æ	—	Baghdád	"	975	290
"	"	"	Para	Egypt	"	995	297
"	—	"	—	Tripoli	"	1020	303
1251	29	A	Sequin ('Adlee)	Constantinople	"	916	273
"	"	"	$\frac{1}{2}$ " "	"	"	842, 923	254, 274
"	"	"	$\frac{1}{4}$ " "	"	"	928	275

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1251	29	AR	Yigirmi-paralik	Constantinople	Mahmood II.	961	284
"	"	"	On-paralik	"	"	963a	285
"	"	"	Altılık	"	"	964b	286
"	"	"	Uchlik	"	"	964d	286
"	"	"	Para	"	"	966	288
"	"	AV	$\frac{1}{2}$ Sequin ('Adlee)	Egypt	"	982	292
"	"	"	10 Piastres	"	"	985	283
"	"	AR	10 Paras	"	"	991	296
"	"	Æ	5 Paras	"	"	992	296
"	"	"	Para	"	"	996, 997	297
"	"	"	—	Tripoli	"	1021	303
1252	30	AV	Sequin ('Adlee)	Constantinople	"	917	273
"	"	"	$\frac{1}{2}$ " "	"	"	924	275
"	"	AR	Piastre	"	"	956	283
"	"	"	Yigirmi-paralik	"	"	962	284
"	"	"	Altmishlik	"	"	964c	287
"	"	"	Piastre	Egypt	"	990	295
"	"	Æ	5 Paras	"	"	993	296
"	"	AR	—	Tunis	"	1025	304
1253	31	AV	Sequin ('Adlee)	Constantinople	"	918	273
"	"	"	$\frac{1}{2}$ " "	"	"	925	275
"	"	"	$\frac{1}{4}$ " "	"	"	929	276
"	"	AR	Yigirmi-paralik	"	"	962a	285
"	"	"	Altmishlik	"	"	964f	287
"	"	AV	20 Piastres	"	"	983	293
"	"	AR	"	"	"	989	295
"	"	Æ	5 Paras	"	"	994	297
"	"	AR	Yigirmilik	Constantineh	"	1045	309
1254	32	AV	Sequin ('Adlee)	Constantinople	"	919	273
"	"	"	$\frac{1}{2}$ " "	"	"	926	275
"	"	"	$\frac{1}{4}$ " "	"	"	930	276
"	"	AR	Yigirmi-paralik	"	"	962b	285
"	"	AV	20 Piastres	Egypt	"	984	293
"	"	AR	—	Tunis	"	1026	304
[1256	34	Æ	—	Tripoli	"	1022	303]
1255	1	AV	Sequin	Constantinople	Abd-El-Mejeed	1046	310
"	"	"	$\frac{1}{2}$ " "	"	"	1048	310
"	"	"	$\frac{1}{4}$ " "	"	"	1050	311
"	"	AR	Uchlik	"	"	1052	311
"	"	"	On-paralik	"	"	1053a	312
"	"	Æ	—	Baghdád	"	1105	323
"	"	"	5 Paras	Egypt	"	1122	327
1256	2	AR	Yigirmi-paralik	Constantinople	"	1052b	312
"	"	Æ	5 Paras	Egypt	"	1123	327
"	"	"	Para	"	"	1130	329
1257	3	AV	$\frac{1}{2}$ Sequin	Constantinople	"	1049	311
"	"	"	5 Piastres	Egypt	"	1108	324

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1258	4	R	Yigirmi-paralik	Constantinople	'Abd-El-Mejeed	1053	312
"	"	"	5 Piastres	Egypt	"	1115	325
"	"	Æ	5 Paras	"	"	1124	327
"	"	"	Para	"	"	1131	329
1259	5	A	Sequin	Constantinople	"	1047	310
"	"	"	1 " "	"	"	1051	311
"	"	R	Altmişlik	"	"	1052a	311
"	"	A	100 Piastres	Egypt	"	1106	323
"	"	"	50 " "	"	"	1107	323
"	"	R	10 " "	"	"	1114	325
"	"	"	Piastre	"	"	1116	326
"	"	Æ	5 Paras	"	"	1125	328
"	"	"	Para	"	"	1132	329
1260	6	A	100 Piastres	Constantinople	"	1054	312
"	"	"	50 " "	"	"	1056	313
"	"	R	20 " "	"	"	1057	313
"	"	"	10 " "	"	"	1059	314
"	"	"	5 " "	"	"	1061	314
"	"	"	Piastre	"	"	1066	315
"	"	A	5 Piastres	Egypt	"	1109	324
"	"	R	20 Paras	"	"	1118	326
"	"	Æ	5 " "	"	"	{ 1126 }	328
"	"	"	"	"	"	{ 1128 }	
1261	7	R	10 Piastres	Constantinople	"	1060	314
"	"	"	5 " "	"	"	1062	314
"	"	"	2 " "	"	"	1064	314
"	"	Æ	5 Paras	"	"	1089	319
"	"	R	10 " "	Egypt	"	1120	326
"	"	Æ	5 " "	"	"	1129	328
1262	8	"	Para	Constantinople	"	1100	322
"	"	"	5 Paras	Egypt	"	1129a	329
1263	—	R	2 Piastres	Tunis	"	1138	331
"	—	Æ	Kharoobeh	"	"	1141	332
1264	10	R	5 Piastres	Constantinople	"	1063	314
"	"	"	20 Paras	"	"	1070	315
"	"	Æ	5 Paras	"	"	1090	320
"	"	"	Para	"	"	1101	322
"	"	A	5 Piastres	Egypt	"	1110	324
"	"	R	Piastre	"	"	1117	326
"	"	"	20 Paras	"	"	1119	326
"	—	Æ	1 Kharoobeh	Tunis	"	1144	333
1265	11	R	2 Piastres	Constantinople	"	1065	315
"	"	Æ	5 Paras	"	"	1091	320
"	"	"	Para	"	"	1102	322
"	—	"	Kharoobeh	"	"	1142	333
"	—	"	1 Kharoobeh	Tunis	"	1145	333
1266	12	R	20 Piastres	Constantinople	"	1058	313

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1266	12	AR	Piastre	Constantinople	'Abd-El-Mejeed	1067	315
"	"	Æ	5 Paras	"	"	1092	320
"	"	AR	10 "	Egypt	"	1121	327
1267	13	Æ	5 "	Constantinople	"	1093	320
1268	14	AR	100 Piastres	"	"	1055	313
"	"	Æ	5 Paras	"	"	1094	320
"	"	"	Para	"	"	1103	322
1269	15	"	10 Paras	"	"	1083	318
"	"	"	5 "	"	"	1095	321
"	"	"	Kharoobeh	Tunis	"	1143	333
1270	16	AR	Piastre	Constantinople	"	1068	315
"	"	Æ	20 Paras	"	"	1078	317
"	"	"	10 "	"	"	1084	318
"	"	"	5 "	"	"	1096	321
"	"	"	Para	"	"	1104	322
"	"	AR	5 Piastres	Egypt	"	1116	324
"	"	Æ	10 Paras	"	"	1127	328
1271	17	"	40 "	Constantinople	"	1071	316
"	"	"	20 "	"	"	1079	317
"	"	"	10 "	"	"	1085	319
1272	18	"	40 "	"	"	1072	316
"	—	AR	100 Piastres	Tunis	" [Moh. Bey]	1133	330
"	—	"	80 "	"	"	1134	330
"	—	"	40 "	"	"	1135	331
"	—	"	20 "	"	"	1136	331
"	—	"	10 "	"	"	1137	331
"	—	Æ	6 Burbebs	"	"	1149	334
1273	19	"	40 Paras	Constantinople	"	1073	316
"	"	"	20 "	"	"	1080	318
"	"	"	10 "	"	"	1086	319
"	"	"	5 "	"	"	1097	321
"	"	AR	5 Piastres	Egypt	"	1112	324
"	—	AR	2 Kharoobehs	Tunis	"	1140	332
"	—	Æ	"	"	"	1146	333
"	—	"	3 Burbebs	"	"	1150	334
1274	20	"	40 Paras	Constantinople	"	1074	316
"	"	"	20 "	"	"	1080	318
"	"	"	10 "	"	"	1087	319
"	"	"	5 "	"	"	1098	321
"	—	"	2 Kharoobehs	Tunis	"	1147	334
1275	21	AR	Piastre	Constantinople	"	1069	315
"	"	Æ	40 Paras	"	"	1075	317
"	"	"	20 "	"	"	1082	318
"	"	"	10 "	"	"	1088	319
"	"	"	5 "	"	"	1099	321
"	—	AR	8 Kharoobehs	Tunis	"	1139	332
"	—	Æ	2 "	"	"	1148	334

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A.H.	Year of reign.	Metal.	DENOMINATION.	MINT.	'QTHMÁNLE. SULTÁN.		
1276	22	Æ	40 Paras	Constantinople	'Abd-El-Mejeed	1076	
"	"	Æ	5 Piastras	Egypt	"	1118	325
1277	23	Æ	40 Paras	Constantinople	"	1077	317
1277	1	Æ	10 Piastras	"	'Abd-El-'Azeez	1157	336
"	"	"	20 Paras	"	"	1161	337
"	"	Æ	" "	"	"	1163	338
"	"	"	10 "	"	"	1165	338
"	"	"	5 "	"	"	1167-a	339
1279	3	Æ	5 Piastras	"	"	1168	337
"	"	"	2 "	"	"	1159	337
"	"	"	Piastre	"	"	1160	337
"	"	"	10 Paras	Egypt	"	1171	340
"	"	Æ	20 "	"	"	1172a	340
"	"	Æ	25 Piastras	Tunis	"	1181	342
1280	4	Æ	Piastre or 40 Paras	Constantinople	"	1162	338
"	"	"	20 "	"	"	1164	338
"	"	"	10 "	"	"	1166	338
"	"	"	5 "	"	"	1168	338
"	"	"	20 "	Egypt	"	1173	340
"	"	"	10 "	"	"	1175	341
"	"	"	4 "	"	"	1180	341
1281	5	Æ	25 Piastras	Constantinople	"	1155	336
"	"	Æ	Piastre	Egypt	"	1174	340
"	"	Æ	10 Piastras	Tunis	"	1183	342
"	"	Æ	2 Kharoobehs	"	"	1185	343
"	"	"	1 "	"	"	1186	343
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"	A	[117]5		"	"	596	192
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20 Piastres, 989

Piastre, 990

10 Paras, 991

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5 Paras, 992—994

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MEJEEDEEYEH CURRENCY.

Silver.

Mejeedeeyeh,	or 20 Piastres,	1057, 1058, 1156, 1193, 1200
Onlik,	„ 10 „	1059, 1060, 1114, 1157, 1171, 1201
Cheirik,	„ 5 „	1061—1063, 1115, 1158, 1194, 1202
Ikilik,	„ 2 „	1064, 1065, 1159
Ghuroosh,	„ 1 „	1066—1069, 1116, 1117, 1160, 1195, 1203
Yigirmi-paralik,	„ $\frac{1}{2}$ „	or 20 paras, 1070, 1118, 1119, 1161, 1204
	$\frac{1}{4}$ „	„ 10 „ (Egypt), 1120, 1121

Copper.

Ghuroosh paralik,	or 40 paras,	1071—1077, 1162, 1172
Yigirmi-paralik,	„ 20 „	1078—1082, 1163, 1164, 1172a—1175
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TUNISIAN CURRENCY UNDER MOHAMMAD BEY AND MOHAMMAD BEY ES-SÁDIK.

Silver.

2 Piastres,	1138, 1184
$\frac{1}{2}$ " or 8 Kharoubahs,	1139
2 " "	1140

Copper.

2 " "	or 13 Burbehs, 1146—1148;	or 8 Akchehs, 1185
1 " "	6 " "	1141—1143, 1149; " 4 " 1186, 1191
$\frac{1}{2}$ " "	3 " "	1144, 1145, 1150; " 2 " 1187
$\frac{1}{4}$ " "	" "	" 1 " 1188
		$\frac{1}{2}$ " " 1189
		$\frac{1}{4}$ " " 1190

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قيلدى خان عبد المجيد } Medal XVIII.

مدة 1133—1137, 1139, 1140, 1146—1150, 1181—1191

250 مە ؟

277 مەن ؟

194 فلو [س ؟]

389—381 ن

867—874 ط

••• For list of initial letters appearing on coins of Aḥmad III. (441 ff.), Maḥmūd I., 'Othmān III., Muṣṭafa III., and Seleem III., see Introduction, xxxviii. and xxxix.

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↓ 1011.

✂ 551—553.

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* It is noteworthy that all these numbers enclosed between the brackets refer to coins of the uneven series, 15, 80, 60, Onbeshlik, Zolota, or Altmishlik. With the exception of the compound form found on 498 at Tunis, ملكه دام never appears on a gold coin till the time of Mahmood II, and is most usual on silver coins of the metropolis.

TABLE
FOR
CONVERTING ENGLISH INCHES INTO MILLIMETRES
AND THE
MEASURES OF MIONNET'S SCALE.

ENGLISH INCHES		FRENCH MILLIMETRES
4.		100
		95
		90
3.5		85
		80
		75
3.		70
		65
2.5		60
		55
2.		50
		45
		40
1.5		35
		30
1.		25
.9		20
.8		15
.7		10
.6		5
.5		
.4		
.3		
.2		
.1		
	MIONNET'S SCALE	
	19	
	18	
	17	
	16	
	15	
	14	
	13	
	12	
	11	
	10	
	9	
	8	
	7	
	6	
	5	
	4	
	3	
	2	
	1	

TABLE
OF THE
RELATIVE WEIGHTS OF
ENGLISH GRAINS and FRENCH GRAMMES.

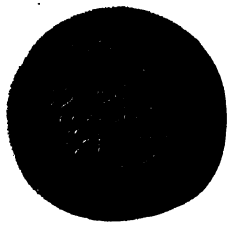
Grains	Grammes.	Grains.	Grammes.	Grains.	Grammes.	Grains.	Grammes.
1	·064	41	2·656	81	5·248	121	7·840
2	·129	42	2·720	82	5·312	122	7·905
3	·194	43	2·785	83	5·378	123	7·970
4	·259	44	2·850	84	5·442	124	8·035
5	·324	45	2·915	85	5·508	125	8·100
6	·388	46	2·980	86	5·572	126	8·164
7	·453	47	3·045	87	5·637	127	8·229
8	·518	48	3·110	88	5·702	128	8·294
9	·583	49	3·175	89	5·767	129	8·359
10	·648	50	3·240	90	5·832	130	8·424
11	·712	51	3·304	91	5·896	131	8·488
12	·777	52	3·368	92	5·961	132	8·553
13	·842	53	3·434	93	6·026	133	8·618
14	·907	54	3·498	94	6·091	134	8·682
15	·972	55	3·564	95	6·156	135	8·747
16	1·036	56	3·628	96	6·220	136	8·812
17	1·101	57	3·693	97	6·285	137	8·877
18	1·166	58	3·758	98	6·350	138	8·942
19	1·231	59	3·823	99	6·415	139	9·007
20	1·296	60	3·888	100	6·480	140	9·072
21	1·360	61	3·952	101	6·544	141	9·136
22	1·425	62	4·017	102	6·609	142	9·200
23	1·490	63	4·082	103	6·674	143	9·265
24	1·555	64	4·146	104	6·739	144	9·330
25	1·620	65	4·211	105	6·804	145	9·395
26	1·684	66	4·276	106	6·868	146	9·460
27	1·749	67	4·341	107	6·933	147	9·525
28	1·814	68	4·406	108	6·998	148	9·590
29	1·879	69	4·471	109	7·063	149	9·655
30	1·944	70	4·536	110	7·128	150	9·720
31	2·008	71	4·600	111	7·192	151	9·784
32	2·073	72	4·665	112	7·257	152	9·848
33	2·138	73	4·729	113	7·322	153	9·914
34	2·202	74	4·794	114	7·387	154	9·978
35	2·267	75	4·859	115	7·452	155	10·044
36	2·332	76	4·924	116	7·516	156	10·108
37	2·397	77	4·989	117	7·581	157	10·173
38	2·462	78	5·054	118	7·646	158	10·238
39	2·527	79	5·119	119	7·711	159	10·303
40	2·592	80	5·184	120	7·776	160	10·368

TABLE
OF THE
RELATIVE WEIGHTS OF
ENGLISH GRAINS and FRENCH GRAMMES.

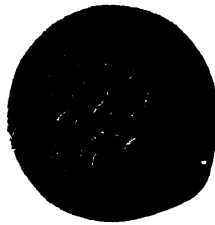
Grains.	Grammes.	Grains.	Grammes.	Grains.	Grammes.	Grains.	Grammes.
161	10.432	201	13.024	241	15.616	290	18.79
162	10.497	202	13.089	242	15.680	300	19.44
163	10.562	203	13.154	243	15.745	310	20.08
164	10.626	204	13.219	244	15.810	320	20.73
165	10.691	205	13.284	245	15.875	330	21.38
166	10.756	206	13.348	246	15.940	340	22.02
167	10.821	207	13.413	247	16.005	350	22.67
168	10.886	208	13.478	248	16.070	360	23.32
169	10.951	209	13.543	249	16.135	370	23.97
170	11.016	210	13.608	250	16.200	380	24.62
171	11.080	211	13.672	251	16.264	390	25.27
172	11.145	212	13.737	252	16.328	400	25.92
173	11.209	213	13.802	253	16.394	410	26.56
174	11.274	214	13.867	254	16.458	420	27.20
175	11.339	215	13.932	255	16.524	430	27.85
176	11.404	216	13.996	256	16.588	440	28.50
177	11.469	217	14.061	257	16.653	450	29.15
178	11.534	218	14.126	258	16.718	460	29.80
179	11.599	219	14.191	259	16.783	470	30.45
180	11.664	220	14.256	260	16.848	480	31.10
181	11.728	221	14.320	261	16.912	490	31.75
182	11.792	222	14.385	262	16.977	500	32.40
183	11.858	223	14.450	263	17.042	510	33.04
184	11.922	224	14.515	264	17.106	520	33.68
185	11.988	225	14.580	265	17.171	530	34.34
186	12.052	226	14.644	266	17.236	540	34.98
187	12.117	227	14.709	267	17.301	550	35.64
188	12.182	228	14.774	268	17.366	560	36.28
189	12.247	229	14.839	269	17.431	570	36.93
190	12.312	230	14.904	270	17.496	580	37.58
191	12.376	231	14.968	271	17.560	590	38.23
192	12.441	232	15.033	272	17.625	600	38.88
193	12.506	233	15.098	273	17.689	700	45.86
194	12.571	234	15.162	274	17.754	800	51.84
195	12.636	235	15.227	275	17.819	900	58.82
196	12.700	236	15.292	276	17.884	1000	64.80
197	12.765	237	15.357	277	17.949	2000	129.60
198	12.830	238	15.422	278	18.014	3000	194.40
199	12.895	239	15.487	279	18.079	4000	259.20
200	12.960	240	15.552	280	18.144	5000	324.00



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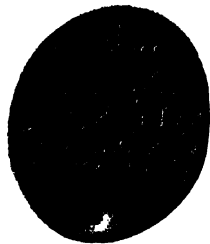
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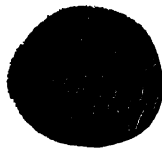
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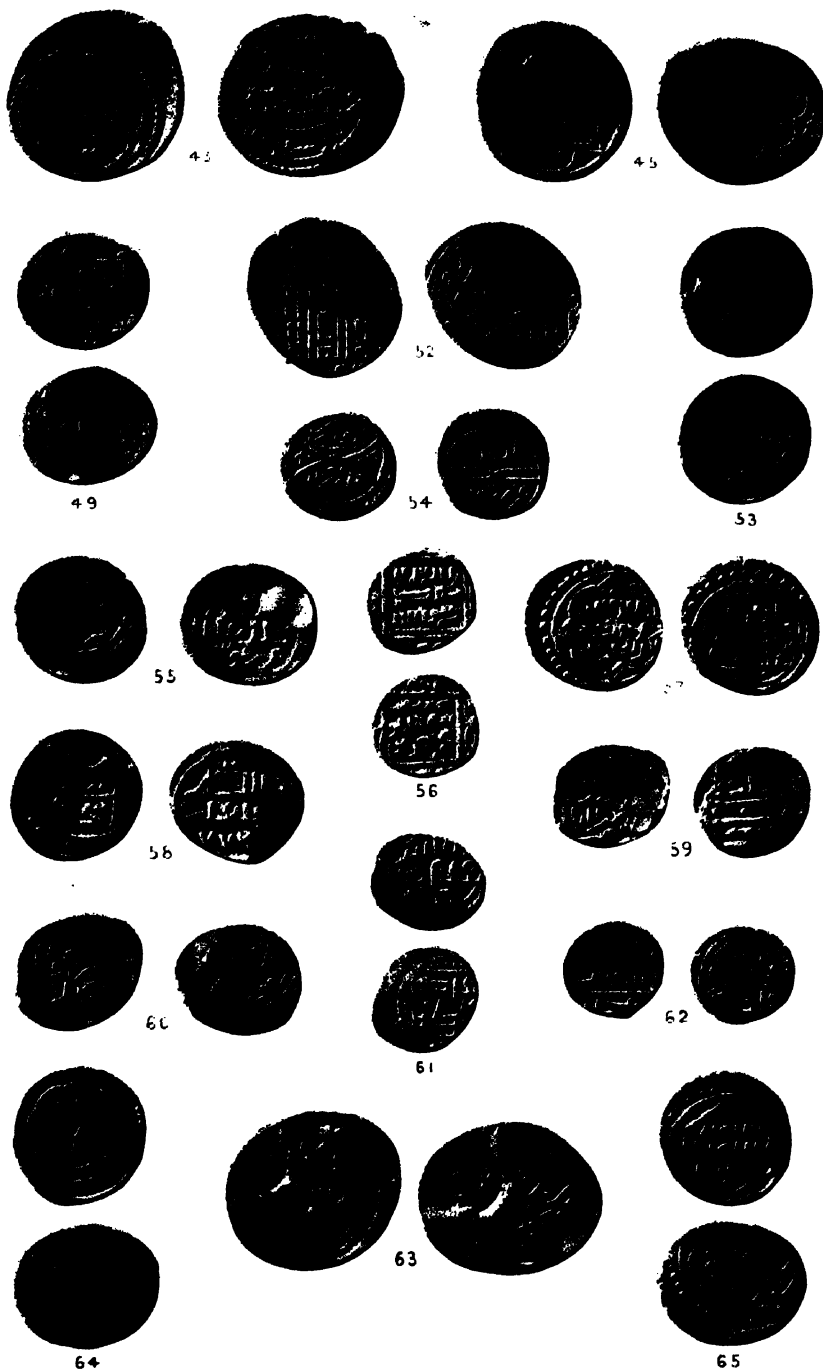


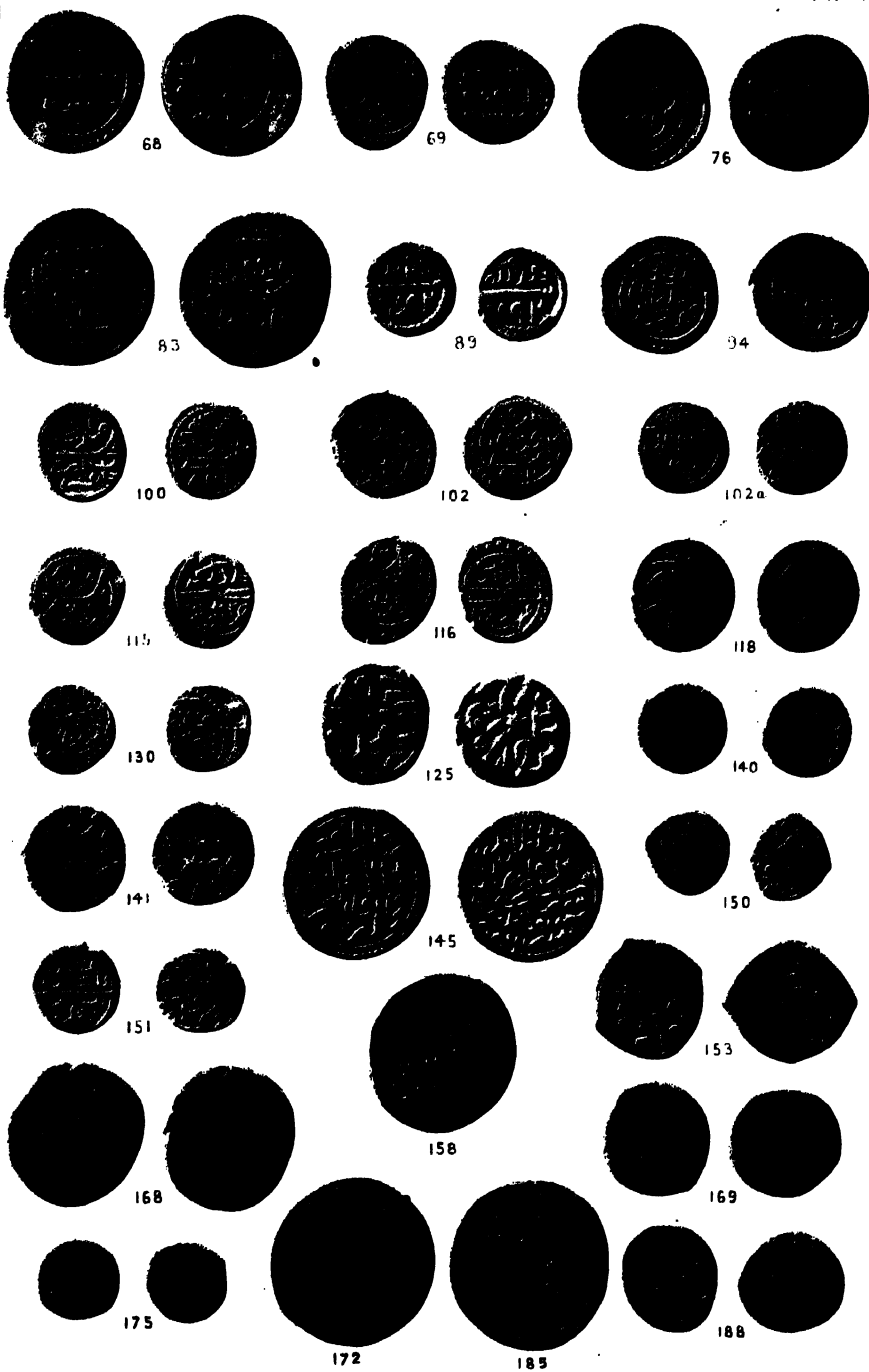
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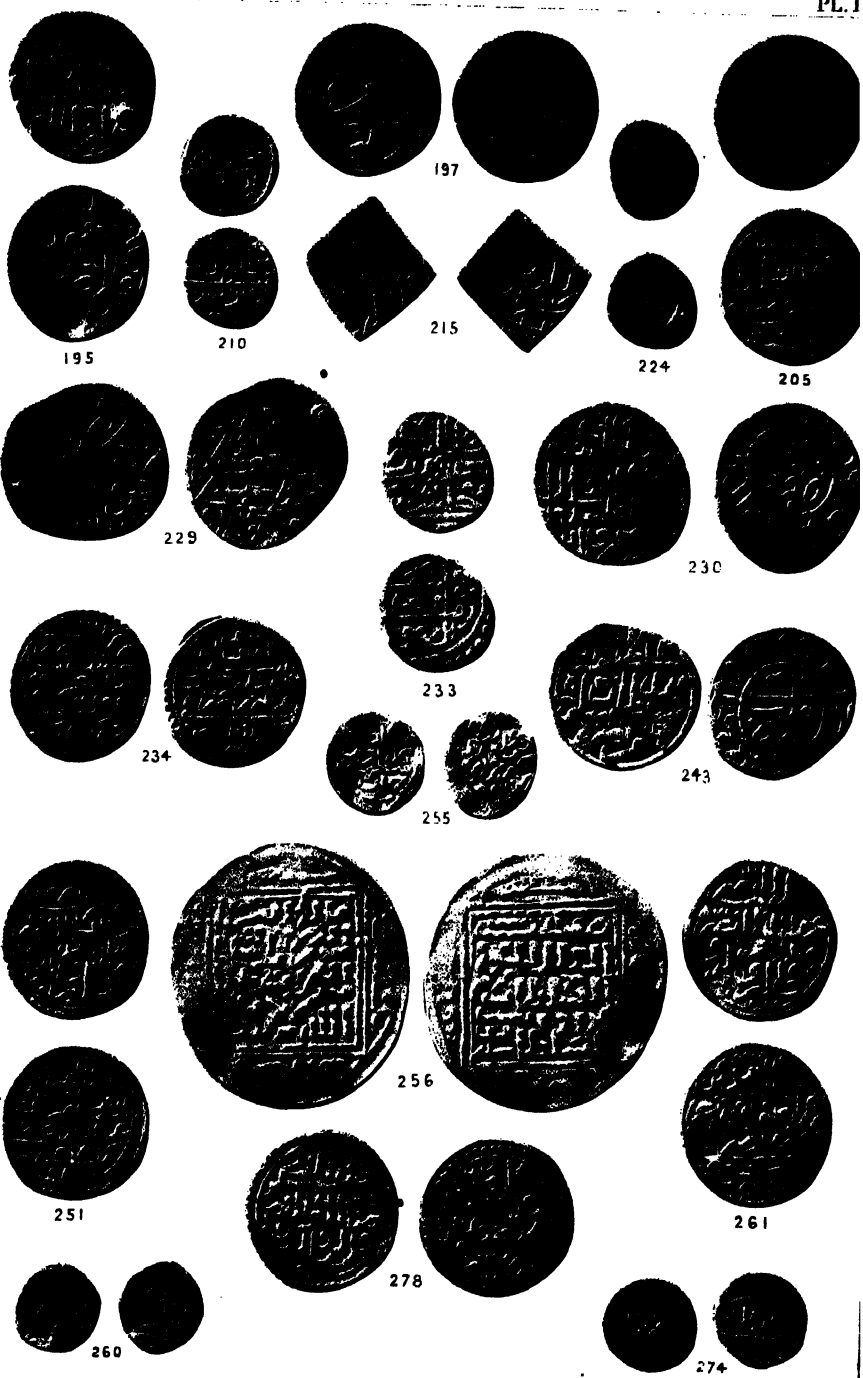


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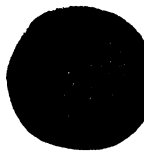
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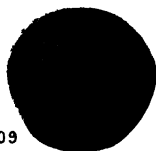
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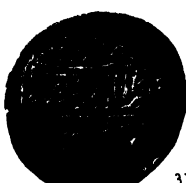
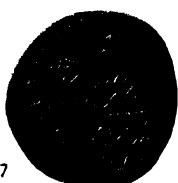
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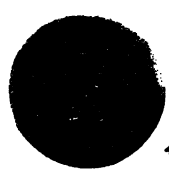
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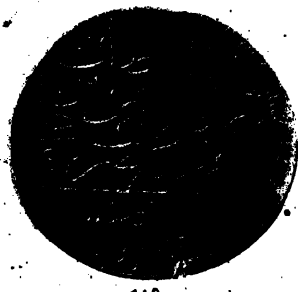
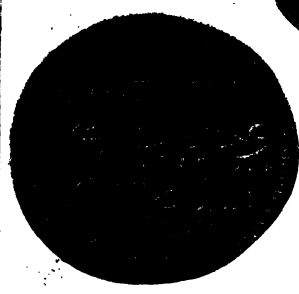
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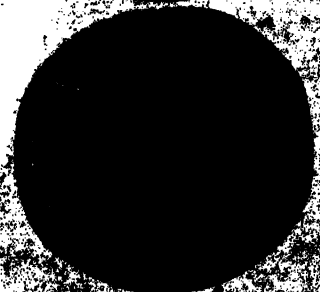
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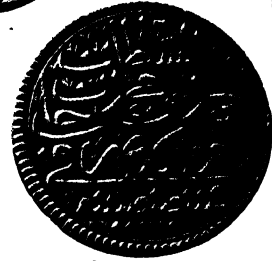




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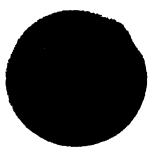
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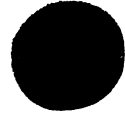
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